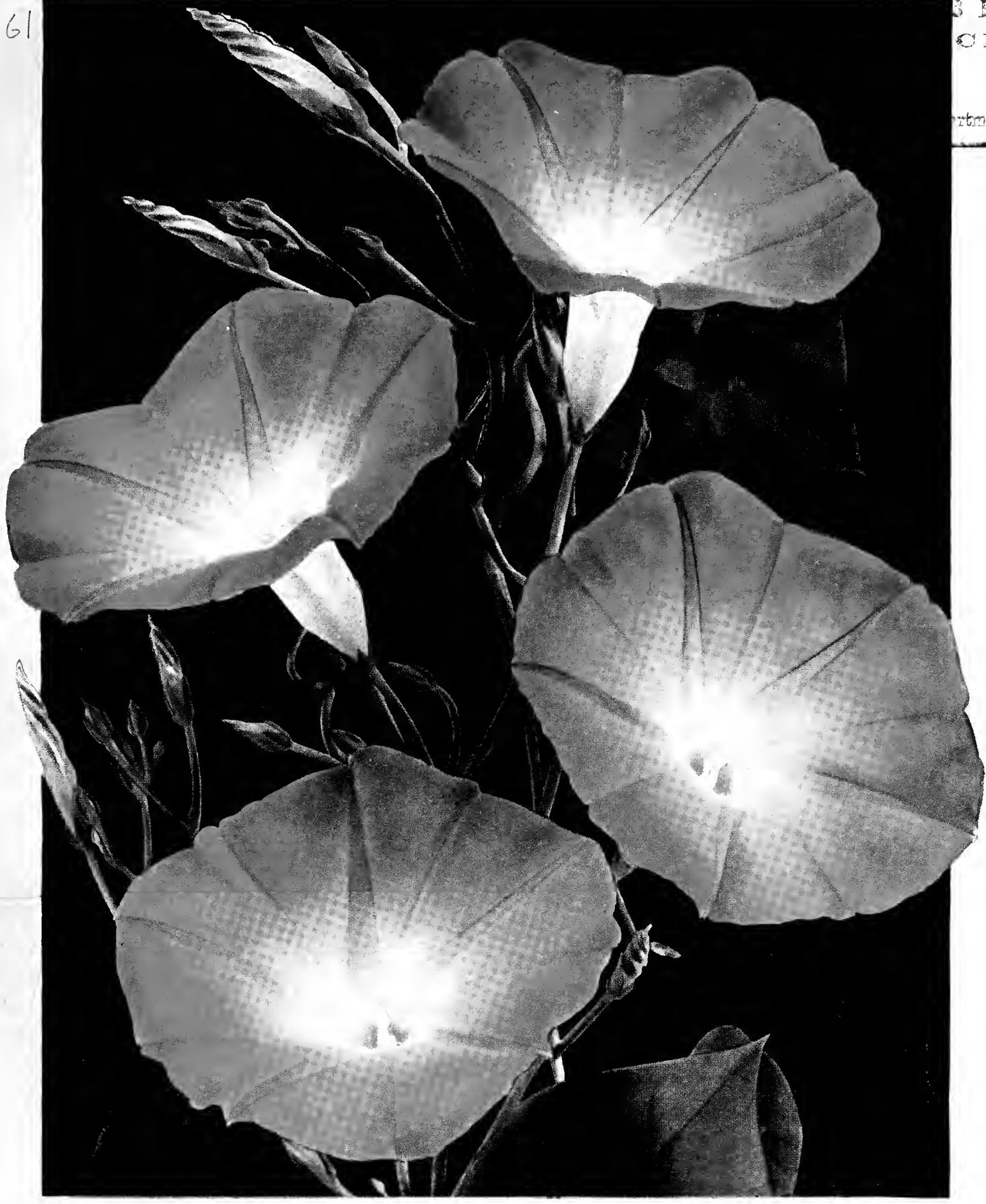


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U. S. DEPARTMENT OF AGRICULTURE
OFFICE OF THE
DIRECTOR



Spring
1936

SEEDS

Hart & Vick's
Giant-flowering
Heavenly Blue
Morning-Glory
Pkg. 15 cts.

for Better Gardens

HART & VICK 49-55 Stone Street ROCHESTER, N.Y.



PHLOX, NEW ART SHADES

Four Garden Debutantes

It is a real pleasure to present these lovely flowers to those who admire the best of the new introductions. Here they are pictured in their most charming dress.

Phlox, New Art Shades, include the daintiest colors imaginable.

Hunnemannia, Sunlite, is as rich as the Gold of Ophir.

Zinnia, Fantasy, is gowned in crimson, scarlet, and gold.

Calendula, Orange Shaggy, is the leader of the Calendula family.

*You may have
these Debutantes
in your garden
this season*

PHLOX
NEW ART SHADES
Pkg. 15c

HUNNEMANNIA
SUNLITE. Pkg. 25c

ZINNIA, FANTASY
Pkg. 15c

CALENDULA
ORANGE SHAGGY
Pkg. 15c

*One pkg. each
of these Debutantes*

55c



HUNNEMANNIA, SUNLITE



ZINNIA, FANTASY



CALENDULA
ORANGE SHAGGY

1936-SR

HART & VICK49-55 Stone
Street**ROCHESTER, N. Y.**

Name _____ Date _____ 1936

Street, P. O. Box, or Rural Delivery _____

Post Office _____ State _____

Express or Freight Office _____ Send by _____
(If different from P. O.) (Parcel Post, Express, or Freight)

Money Enclosed

\$ _____

DO NOT WRITE HERE. Date Rec'd _____ Shipped _____

The Usual Non-Warranty—We, HART & VICK, give no warranty, express or implied, as to description, quality, productiveness, or any other matter, of any seeds, bulbs or plants we send out, and will not be responsible for the crop.

	QUANTITY	NAMES OF SEEDS, PLANTS, BULBS WANTED	PRICE
Please use this Order Sheet. It will help us to give better service.		Unless you specify otherwise, Seeds and merchandise will be sent to you immediately. Bulbs and Plants that are perishable are forwarded at the proper planting time.	
Look at the new Flowers Vegetables and Plants listed on various pages.			
Write us the garden supplies that you need, if not listed in this catalogue			
		Amount carried over	

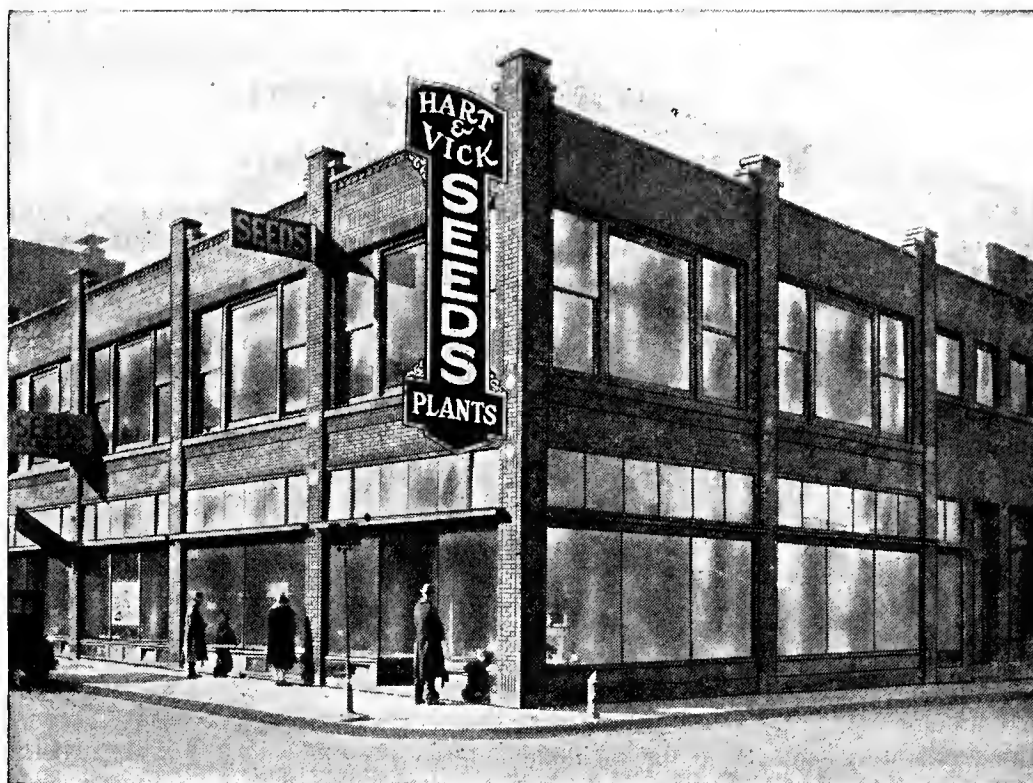
If we are out of any of the varieties ordered, shall we substitute others equally good? Ans.....
Or shall we return the money sent for them? Ans.....

Be Sure to Make a Stop at Our Seed and Garden Shop

OUR retail store is located on Stone Street (corner Ely Street) in the heart of Rochester's shopping district, and only a few steps south of Main Street, East. Here we have every modern facility to care for the garden needs of our friends.

The latest novelties in flower seeds, as well as the older floral favorites, a complete stock of vegetable seeds for home gardeners, market gardeners, and florists, with grains and grasses demanded by farmers, round out our service to customers.

Other necessary supplies carried at the store include garden tools, insecticides, plant-foods, spraying equipment, and garden furniture. In fact, all garden needs can be met at most reasonable prices.



OUR MAIN STORE AT STONE AND ELY STREETS
ROCHESTER • NEW YORK

Our Garden Store, Trial and Display Grounds Are Located at Fairport

Last year we opened a branch sales house and display garden on South Main Street, in Fairport. The map shows the location and the main highways leading to Fairport. Our gardens are open daily, and you are invited to visit them at any time and see the many new things that may be in bloom. From May to June there will be several hundred varieties of Tulips, Narcissus, Hyacinths, and Iris in full bloom. As the season advances there will be a gorgeous display of annuals and perennials and an instructive exhibit of vegetables. All these things give us first-hand knowledge of the seeds and plants sold both in Rochester and at Fairport. The Garden

Store will be open during the evening hours and on Sundays.

For your convenience we shall carry, both at Fairport and at our Rochester store, a full supply of new roses, shrubs, vines, perennial plants, annuals for bedding, and other garden accessories.

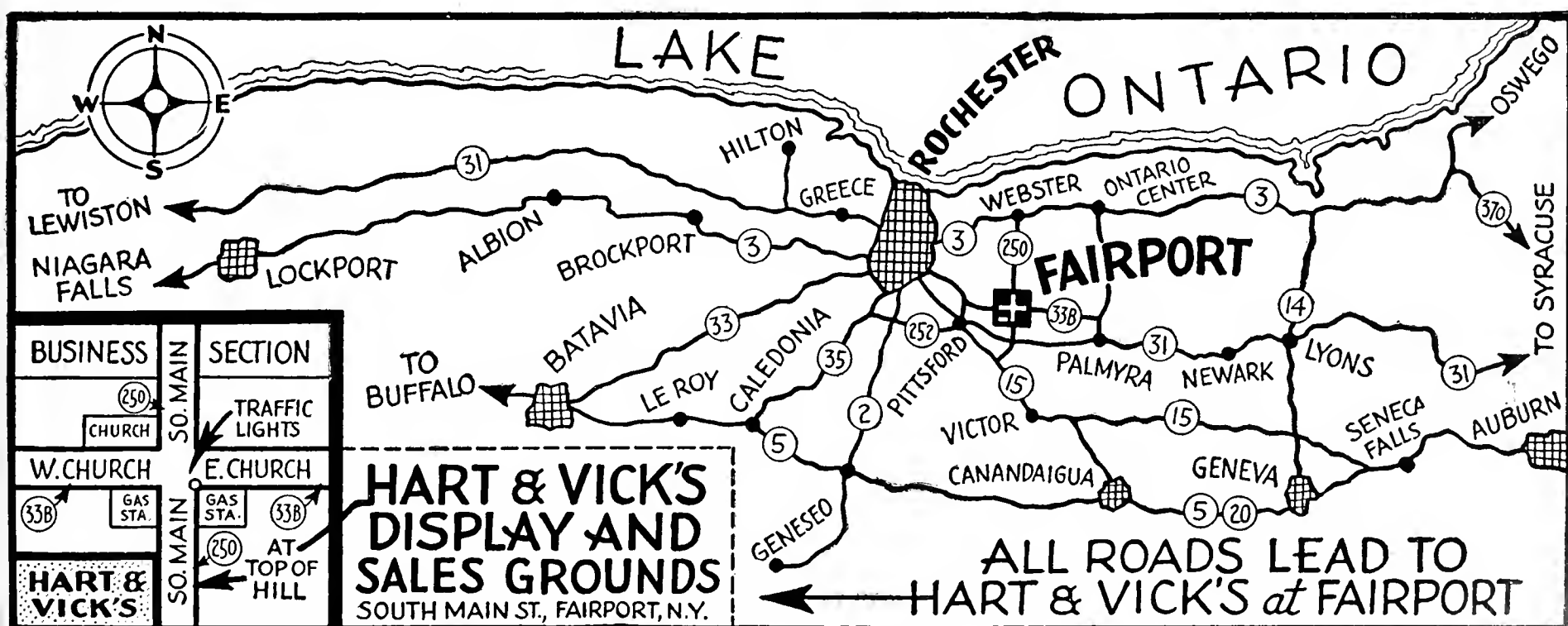
Employment Service

In our files we have the names of competent landscape gardeners, superintendents, greens-keepers, and gardeners who desire positions. We shall be glad to give to our customers the names of entirely reliable men who may be in their locality.

Main Store, Stone and Ely Streets
ROCHESTER, NEW YORK
TELEPHONE: MAIN 1200, 1201

HART & VICK

Garden Store and Display Grounds
FAIRPORT, NEW YORK
TELEPHONE: FAIRPORT 30



The Finest Flowers in the Finest Gardens

Rustproof Snapdragons

University of California Mixture

You need no longer watch your "Snaps" droop, wither, and die. Wilt-resistant plants, developed by the University of California experts, overcome the difficulties that you may have had in the past. This strain of "Snaps" contains the most popular colors—rose-pink, salmon, canary-yellow, red, orange, white—that are so much desired. You will quickly discover that most of the old-time troubles have disappeared; that a very high percentage of the plants are entirely free from rust, and that others are so slightly affected that the disease presents no serious problem. This strain received an Award of Merit in the 1935 All-America Seed Selections. You should have the Rust-resistant Strain for successful "Snap"-growing. Pkg. 25c, postpaid.

New Aster, Blue Flame

A new Aster with three points important to Aster-growers: *First*, the plants are of the wilt-resistant type; they will grow and bloom. *Second*, the dark navy-blue color of the flowers is unlike any other purple or blue variety. *Third*, the flowers are Comet-type, full-double, on long stems, and desirable for cutting or garden display. Pkg. 20c, postpaid.



Cornflower, Jubilee Gem

Cornflower, Jubilee Gem

This new introduction makes a compact-growing plant which is literally covered with blue flowers. The plant grows only about 12 inches high, a point that makes it desirable for edgings or for working in formal beds of other annuals and perennials. Its blooms are carried on long stems, thus becoming useful for cutting. The bright green foliage grows in tufted masses. Seed sown in early spring will produce summer-flowering plants; it is also practical to sow seed in the autumn for early spring blooms. Pkg. 25c, postpaid.

Chilean Beet

A South American plant with foliage resembling the Silver Swiss Chard. Both ribs and leaves are brilliantly colored, often in colors that are strongly contrasting. On some the ribs are white, with the leaves yellow and rose; on others, the ribs are strongly colored while the foliage is white and in shades of light rose. In brilliancy the Chilean Beet is fully as effective as the familiar Coleus. Pkg. 15c, postpaid.

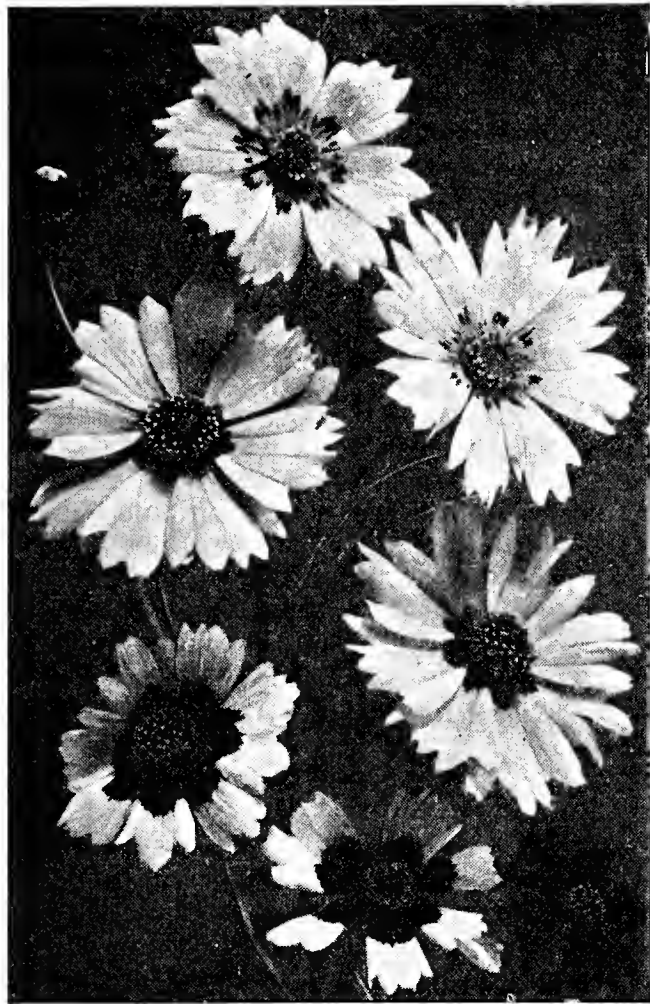
Flowering Kale

Although a member of the Cabbage and Kale families, the Flowering Kale is entirely different in general appearance. When the plants are small the foliage is green, like the common Kale, but as the season advances remarkably beautiful colors appear, ranging from white through shades of cream, pink, rose, magenta, and similar shades laid on a dark green ground. These colors hold well into the winter and sometimes remain until the following spring. Few people dream that such colorful leaves belong in the Cabbage family. Pkg. 15c, postpaid.



University of California Rustproof Snapdragons

Come from Seeds That Are Wisely Selected



Coreopsis, Mayfield Giant

Coreopsis, Mayfield Giant

Coming from Australia, this perennial brings us a dazzling bit of plant-life from the southern hemisphere. The flowers are brilliant yellow, much larger than the usual type, and carried on longer stems. The plant grows from 2 to 3 feet high, with many flowering branches. Pkg. 15c, postpaid.

Calliopsis, Golden Crest Calliopsis Drummondii

A "Lady's Breast-pin" as rich in its yellow color as a genuine gold pin. The golden petals surround a reddish brown center, and are glistening in brilliancy. The plants come into flower quickly from seed and continue to bloom until killed by late frosts. Pkg. 15c, postpaid.

Cosmos, Sensation, Mixed

A newcomer among the extra-early, giant-flowering Cosmos, and offered this year for the first time. The flowers are from 4 to 6 inches across, coming in white and shades of pink. Plants are tall and bushy, and should be set about 4 feet apart for best results. Award of Merit, 1936 All-America Seed Selections. Pkg. 25c, postpaid.

Cosmos, Orange Flare

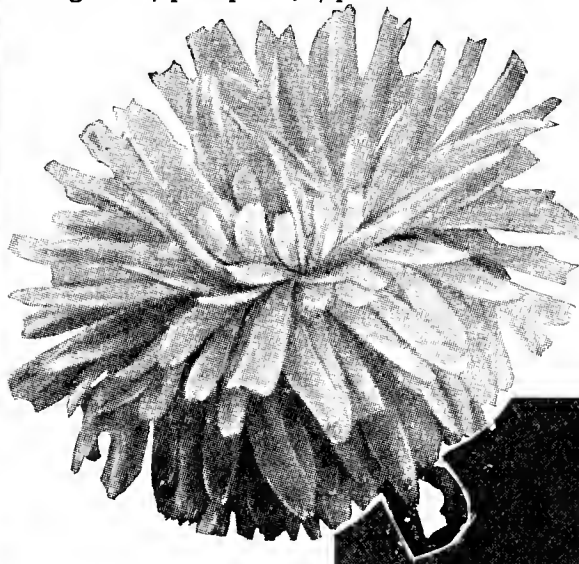
Another winner of a Gold Medal in the 1935 All-America Seed Selections. In about 10 weeks after sowing the seed the flowers appear. Soon the plant is a great mass of golden yellow blooms—and it continues to bloom until November. The stems are long, rigid, and support the flowers in the garden and in decorations. Feed the plants Vigoro and a little bonemeal—they will grow and bloom vigorously. Pkg. 15c, postpaid.

Calendula, Orange Shaggy

A garden that has this Calendula has a golden gem. In form of flower, in color, in great number of blooms produced, it stands supreme among Calendulas. A brilliant spot in garden or border, it is equally lovely for cutting. Orange Shaggy is so good that it received a Gold Medal in the 1935 All-America Seed Selections. Illustrated in natural color on second cover. Pkg. 15c, postpaid.

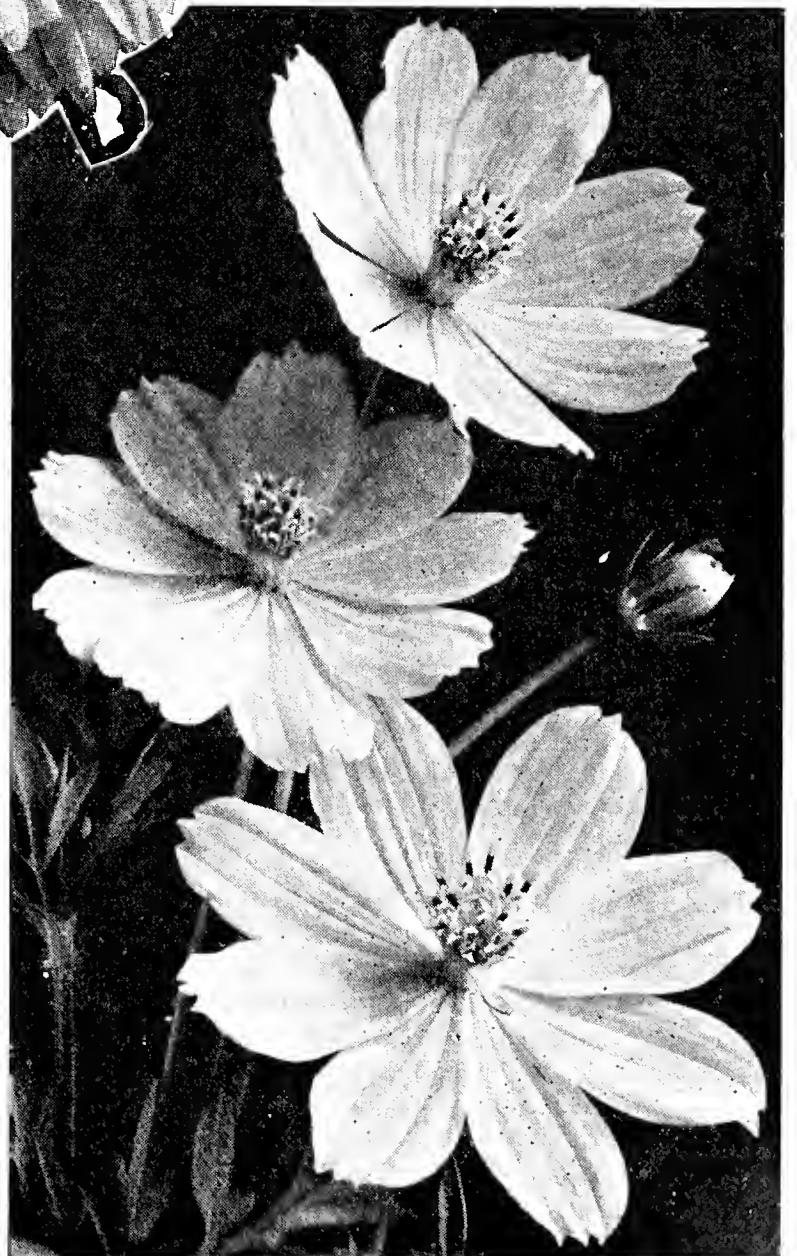
Calendula, Sunshine

A 1934 All-America Seed Selection. The flowers are double, much larger than those of the older forms of Calendula, are clear buttercup-yellow, and give a brilliant splash of color in the garden. In the arrangement of the petals the blooms resemble a chrysanthemum. Long, stiff stems make Sunshine useful as a cut-flower, showing at its best when arranged with delphiniums or other blue flowers. The plants are upright in habit, and bloom freely. Pkg. 10c, postpaid; 1/4 oz. 35c.



Calendula, Sunshine

At our Rochester Store, 45 Stone Street, you can obtain almost anything needed for garden-work—plant-foods, sprayers, spray materials, garden tools, plant-labels, aquarium supplies, and scores of other items. If you cannot call in person, telephone us—Main 1200, 1201.



Cosmos, Orange Flare

If You Want Friends to Praise Your Garden



Dianthus laciniatus splendens

Dianthus laciniatus splendens

All the Dianthus family are popular flowers, but this newcomer breaks the record. The blooms are very large, 2 inches or more across. There are various colors from white to brilliant crimson, many enhanced in beauty by the glistening white eye at the center of the bloom. Honorable Mention in the 1934 All-America Seed Selections. Pkg. 15c, postpaid.

Hunnemannia, Sunlite

A new form of the Mexican Tulip Poppy. Its flowers are large, usually full double, and the most brilliant yellow imaginable—shining and glistening like a plate of gold against the green foliage. The illustration on the second cover page will give you a good idea of the beauty of the blooms. Plants like a sunny place, where they will grow about 2 feet high. Received Award of Merit in the 1934 All-America Seed Selections. Pkg. 25c, postpaid.

Orchid-Flowered Dahlias

A new strain known as "Dobbie's Orchid-flowered." The outer petals are flat, but slightly ruffled; the inner petals are gradually waved and twisted. The flowers have a great range of color, shading from white to deep red, orange, yellow, and variegated. Long stems, free-flowering habit, and general type of plant and blooms give this strain of Dahlias a distinctive character. Pkg. 25c, postpaid.



Gilia, Fairy Stars

Eschscholtzia, Ramona

A new type with heavily frilled flowers which have the appearance of a semi-double bloom. They are much larger than those of the common California Poppy and the color is brilliant coppery gold shaded with pink. The plants are very free blooming and when grown in masses make a sheet of bright color. Pkg. 10c, postpaid.

Flowers for Different Situations

Annuals for the Shade

Alyssum	Eschscholtzia	Nicotiana
Antirrhinum	Godetia	Pansy
Centaurea	Lupin	Petunia
Clarkia	Myosotis	Schizanthus
Cynoglossum	Nemophila	

Rock-Garden Annuals

Abronia	Gypsophila	Phlox
Ageratum	Hunnemannia	Portulaca
Alyssum	Linaria	Sanvitalia
Candytuft	Lobelia	Saponaria
Dianthus	Nemesia	Silene
Dimorphothea	Nemophila	Tagetes
Eschscholtzia	Phacelia	Verbena
Gilia		

Annuals for Picking

Arctotis	Larkspur	Poppies
Asters	Lavatera	Salpiglossis
Calendula	Lupins	Scabiosa
Calliopsis	Marigolds	Snapdragon
Carnation	Matricaria	Stocks
Centaurea	Mignonette	Sweet Peas
Cosmos	Nasturtium	Venidium
Gaillardia	Pansy	Verbenas
Godetia	Phlox	Zinnias
Gypsophila	Pinks	

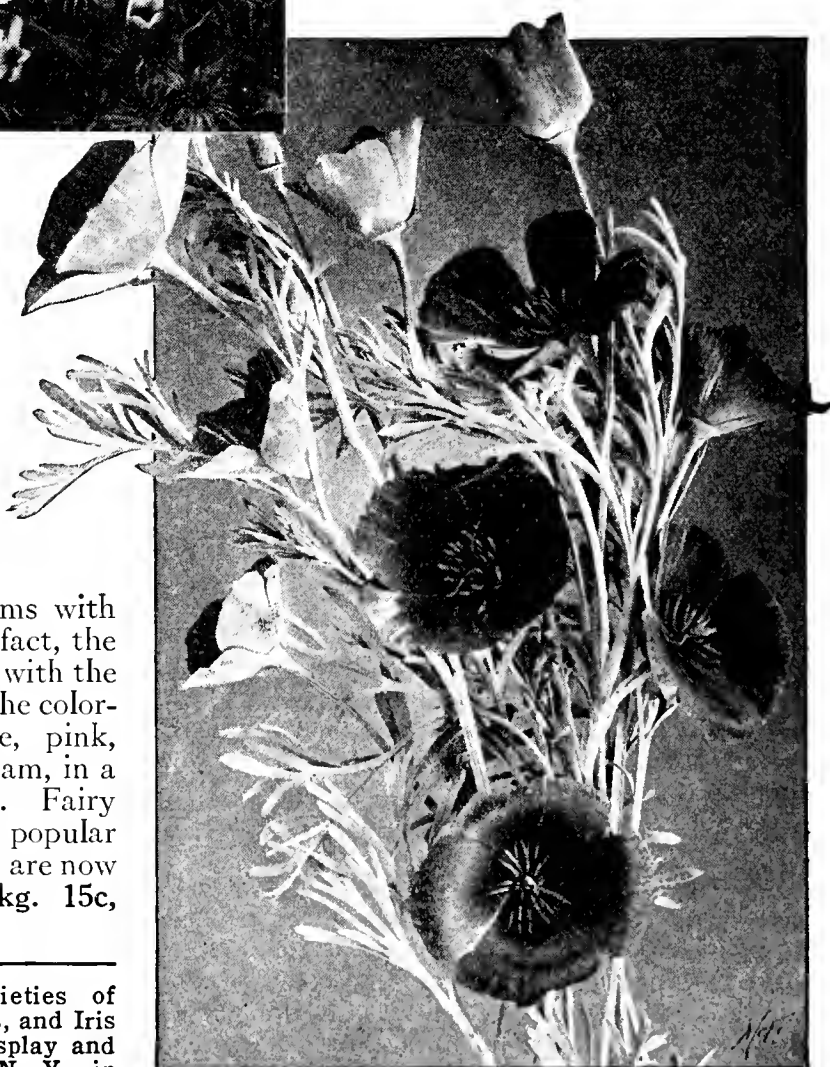
Fragrant Annuals

Ageratum	Mignonette	Scabiosa
Alyssum	Mimulus	Stock
Antirrhinum	Nicotiana	Sweet Peas
Candytuft	Pansy	Sweet Sultan
Heliotrope	Petunia	Verbena

Gilia, Fairy Stars

This new Gilia is one of the daintiest, most charming and attractive of the great group of rockery and bedding plants. It is compact in habit, growing only 6 to 8 inches high, and blooms with the greatest freedom; in fact, the plants are almost covered with the tiny daisy-like flowers. The color-range includes soft rose, pink, orange, yellow, cerise, cream, in a most delightful mixture. Fairy Stars are excellent for the popular miniature bouquets which are now so extensively used. Pkg. 15c, postpaid.

Nearly a thousand varieties of Tulips, Hyacinths, Narcissus, and Iris will be in bloom at our display and trial-grounds at Fairport, N. Y., in May. Plan to see the display.



Eschscholtzia, Ramona

Be Sure to Sow Hart & Vick's Selected Seeds

Gaillardia, Indian Chief

Early in June the plants of Indian Chief begin to put forth flowers, and they do not seem to stop until October or November. The color is bright red with a shading of bronze—a gorgeous combination—and the blooms are single, about 2 inches across, carried on long stems and in immense numbers. It may well be considered among our most showy annuals. Pkg. 15c, postpaid.

Livingstone Daisy

Mesembryanthemum criniflorum

A delightful little plant despite the long, hard-to-pronounce name. The flowers are only about an inch across, but come in many pretty colors—crimson, pink, buff, rose, on a white ground; and self-colors of gold, apricot, primrose, and other light tones. A splendid plant for rock-gardens and carpets of colors; grows well as a wall plant in poor soil. Pkg. 20c, postpaid.



Gaillardia, Indian Chief

Nicotiana, Miniature White

Almost everyone knows the old Nicotiana or Flowering Tobacco. This is a dwarf form of *Nicotiana affinis* hybrids, rarely 20 inches high, with flowers proportionately smaller, but which are very sweet scented and remain open all day. The small plants can be used to advantage in a rock-garden or for a low border. Pkg. 25c, postpaid.



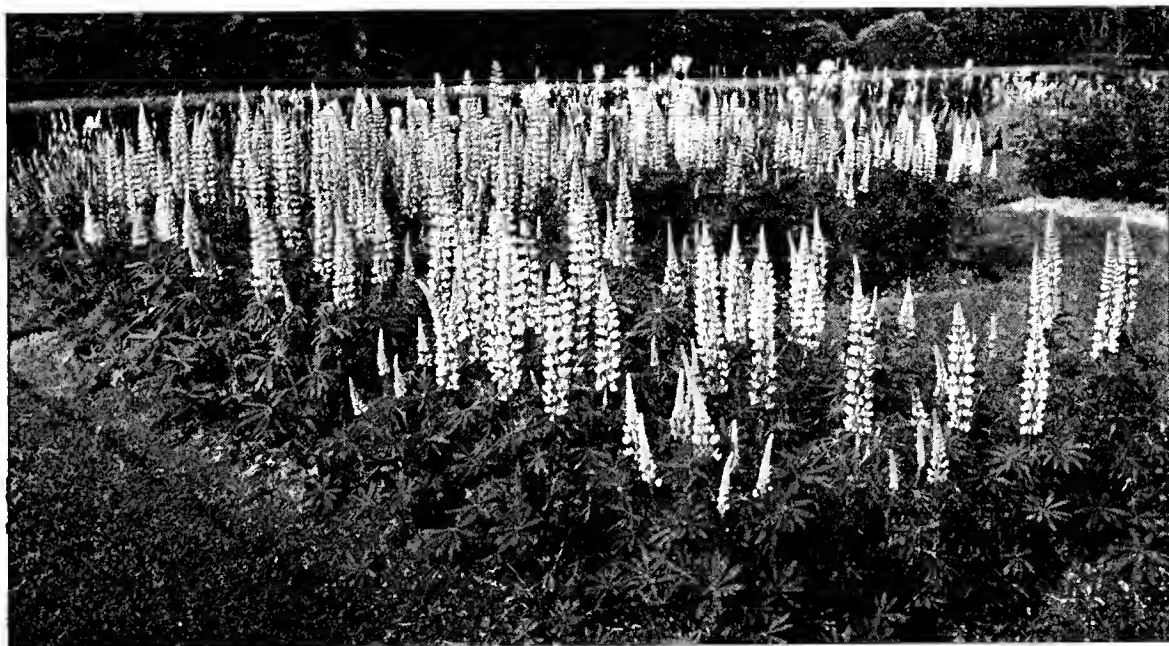
Nicotiana, Miniature White

Morning-Glory, Heavenly Blue

It is not untruthful to say this is the loveliest of all Morning-Glories. From early July until frost the vine is a mass of flowers. The color is as rich as the blue dome of the sky, while the shaded white center only enhances the color. Its blooms, 3 to 4 inches across, are extremely beautiful. The vine grows rapidly, soon covering trellis or porch. See the splendid color picture on the front cover; this was produced direct from blooms grown last year (1935) under ordinary garden care. Any gardener who will give the plants water and plant-food, should have as good, or even better blooms. We think it is a much more profuse-flowering Morning-Glory than any variety. Be sure to try it this season. Pkg. 15c, postpaid.

King Lupins

These stately plants, with spikes of flowers 3 to 4 feet high, are among the most conspicuous annuals in our gardens. Usually there are 5 to 7 spikes to a plant, with blooms covering at least two-thirds of the long stem. The colors include Oxford-blue with white stripe, white marked blue, and pure white. Mixed colors, pkg. 20c, postpaid.



King Lupins

A Visit to Our Display Gardens in Fairport

Nasturtium

Dwarf Double, Golden Globe

Plants are of the true Tom Thumb type, about 10 inches high, compact in habit, and free flowering. The blooms are double and semi-double, pure golden yellow, an exceedingly rich color and the first of this shade among the many Gleam hybrids or sports. Award of Merit, 1936 All-America Seed Selections. You should have this new Nasturtium this year; it is a distinct novelty, sure to be noticed by all.

Pkg. 25c, postpaid.



Nasturtium, Double Golden Globe



Nasturtium, Glorious Gleam Hybrids

GOLDEN GLEAM. Flowers double, sweet-scented, pure golden yellow, 3 inches across, on stems 6 inches long. Pkg. 15c, postpaid; oz. 35c.

SCARLET GLEAM. Color is an intense dazzling scarlet, and a large bed looks like a sheet of flame. For the garden or for cutting, Scarlet Gleam is a winner. Pkg. 25c, postpaid; 1/4 oz. 60c.

GLORIOUS GLEAM HYBRIDS. Colors include cream-yellow, golden yellow, orange, orange-scarlet, cerise, salmon, maroon, crimson, with various spots and markings. Flowers double, sweet-scented, on long stems. Mixed colors, pkg. 25c, postpaid; 1/2 oz. 75c.

Phlox Drummondii, Art Shades

Another distinct advance in the annual Phlox family, brought out very recently, and in such lovely colors that it is pictured on our second cover page. The range of colors is marvelous—it hardly seems possible that so many colors could appear in a new class. There is salmon with a white eye, dark salmon with cream eye, light blue, pale violet, dark rose, light rose, light salmon, all with a white eye; light mauve with cream eye, and a clear apple-blossom tint. Mixed colors, pkg. 15c, postpaid.

Pentstemon, Miniature Hybrids

Graceful sprays of miniature flowers, in shades of carmine, violet, rose, and red, bring another valued novelty to the garden. The plants grow about 30 inches high, and bloom early and continuously for a long period. Pkg. 25c, postpaid.



Pentstemon, Miniature Hybrids

Marigold, Dixie Sunshine

An entirely new type. The full, double flowers are golden yellow (see third cover page), carried on long stems, and last 10 days or more after cutting. The plant has none of the unpleasant Marigold odor, flowers with great freedom, and is a little later than other types, therefore the seed should be sown early and plants moved to the garden. Award of Merit in the 1936 All-America Seed Selections. Pkg. 25c, postpaid.

Marigold, Harmony

A new and dainty French Marigold of the Scabiosa group. The flowers are of medium size, with a deep orange crest surrounded by a collar of many maroon-brown florets. The plants are seldom more than a foot high. Pkg. 25c, postpaid.

Marigold, Yellow Supreme

Well named, for it is a supreme yellow Marigold resembling in some ways the popular Guinea Gold, but differing in color. Yellow Supreme is a rich, creamy lemon-yellow (see third cover page for picture). Blooms are large and full double. The two varieties are excellent companions, so if you have Guinea Gold get Yellow Supreme—you will have a pair to be proud of. Yellow Supreme won the Gold Medal in the 1935 All-America Seed Selections. Pkg. 15c, postpaid.

Will Introduce New Floral Treasures to You

Three New Petunias

FLAMING VELVET. For years seed-breeders have tried to get a Petunia of this type and color. Now it is here. The color is a rich, brilliant blood-red or crimson, with a pronounced velvety sheen. The plant and flowers are so distinct that Flaming Velvet was awarded a Gold Medal in the 1936 All-America Seed Selections by an almost unanimous vote of the judges. See third cover for color picture of this beautiful flower. Pkg. 25c, postpaid.

DAINTY LADY. Another new color in popular Petunias. The entire bloom is a delicate golden yellow, without markings of any other color or shade. The edges of the petals are fimbriated or daintily fringed, and the blooms are of the single Grandiflora type. Award of Merit in the 1936 All-America Seed Selections. Pkg. 45c, postpaid.

ROSE GEM. An exceptionally fine new type, dwarf and compact in habit of growth, seldom over 10 inches high. The color, a lovely rose-pink, may become a dark pink on some plants. Award of Merit in the 1936 All-America Seed Selections. Pkg. 25c, postpaid.

Pin-Cushion Flower

A pair of new annual Scabiosas that have become immensely popular since the introduction of Loveliness some five years ago.

Blue Cockade. A distinct novelty which received an Award of Merit from the Royal Horticultural Society of England. The color is deep azure-blue. Pkg. 15c, postpaid.

Giant Loveliness. The long, stiff stems make this variety excellent in floral decorations. The salmon-rose blooms are full double, fluffy, and larger than most other sorts. Pkg. 15c, postpaid.

Successful gardeners feed their plants, and protect them from insect enemies and fungous diseases. On pages 66 and 67 we present tested plant-foods, spraying and dusting materials, and other supplies needed in gardening. All are carried in stock; your call for aid will be given prompt attention.



Petunia, Dainty Lady

Viscaria, Blue Bouquet

When the plant is in full flower you can readily see why this variety was called "Blue Bouquet." It is the best description one can give. Color is a brilliant cornflower-blue. The plant, a little more than a foot high, is covered with blooms. Pkg. 15c, postpaid.

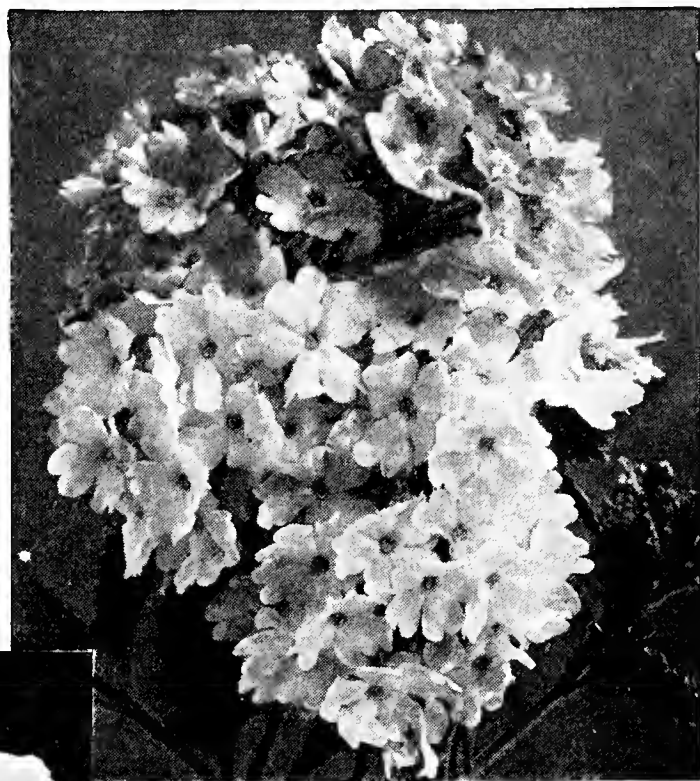
Our Vegetable Seeds

Will make your garden a source of profit

Not that we expect you to become a market-gardener, but rather that you grow the smaller vegetables for summer use. Lettuce, radishes, beets, beans, onions, carrots, peas, and others are adapted to home-gardens. The collection on page 40 is our choice of good varieties. We know you will like them, and the price is mighty reasonable.



Petunia nana compacta, Rose Gem



Verbena, Apple-Blossom

Verbena, Apple-Blossom

This variety brings a color not before found in Verbenas—creamy white shading to pure cameo-pink toward the edges of the petals. The florets are usually more than an inch across, united in a flower-head that measures from 4 to 5 inches across. The plants are broad and spreading, often covering a space 2 feet in diameter. Pkg. 35c, postpaid.

New Zinnias

FANTASY. Presented to flower-growers in 1935, Fantasy received the Award of Merit in the All-America Seed Selections. It brings a new type in Zinnias—large, informal, shaggy flowers that at once attract attention because they differ so greatly from the old and familiar varieties. The petals are long, rather narrow, and distinctly curled and crinkled. The colors vary from a soft pink to brilliant red and from light cream to bright yellow and orange. See color illustration on second cover. Plants bloom freely, with long flower-stems. Pkg. 15c, postpaid.

SCABIOSA - FLOWERED. In this new strain of Zinnias the blooms may be likened to those of the crested cosmos. There is a collar, or border, of petals making a flower about 2 inches across; at the center there is a large double crest of the same color as the petals. The plants grow about 2½ feet high, and bear flowers that range in color from pale rose to crimson, orange and scarlet, and shades of purple. Mixed colors, pkg. 15c, postpaid.

Seeds of Annual and Perennial Flowers

Our list of Flower Seeds does not cover every variety, but it does describe the best kinds for garden planting. We believe that a carefully selected list like this is what the amateur gardener wants. Our seed is the best that can be grown, carefully tested for quality, and with ordinary care will give splendid results. It is of the same high quality we sell the particular florists for greenhouse and outside planting. Annuals are those kinds that you must plant each season. Perennials are hardy and last for years.



Alyssum, Carpet of Snow

Abronia • Sand Verbena

Umbellata grandiflora. Charming, trailing, annual rock-plant with verbena-like heads of fragrant, bright rose flowers with a white center. Splendid for the rockery. Pkg. 10c.

Achillea • Milfoil; Yarrow

Ptarmica, The Pearl. This splendid perennial bears pure white flowers on long stems in the greatest profusion the entire summer. Very useful both in the garden and as a cut-flower. Height 2 feet. Pkg. 20c.

Aconitum

Monkshood; Wolfsbane

Wilsoni. Hardy perennial bearing long spikes of light blue flowers on 5-foot plants from summer until November. Pkg. 15c.

Napellus. An easily grown hardy perennial producing, in July and August, long spikes of blue and white flowers. Height 2 to 3 feet. Pkg. 10c; large pkg. 50c.

Adlumia • Allegheny Vine

Fungosa. Tube-shaped, flesh-colored flowers, resembling bleeding-heart, completely cover the plant. Flowers the first year from seed if sown early. Pkg. 10c.

Agrostemma • Rose of Heaven

Coronaria (Rose Campion; Mullein Pink). Easily grown, hardy perennial bearing, from June through September, quantities of crimson flowers that resemble the single garden pink. Foliage silvery white. Fine for cutting. Height about 18 inches. Pkg. 10c; ¼ oz. 25c.

Anemone

St. Brigid Hybrids. A strain of the Irish Anemone. Semi-double and double flowers in various colors. Rather difficult to grow from seed. Pkg. 15c.

Our regular packages of flower seeds are liberally designed to fill the needs of the average-sized garden.

This year we offer in many varieties of flower seeds a "Special Package" which contains considerably more seed than the regular package, and has been planned for the larger suburban and estate gardens.

Ageratum • Floss Flower

This is one of the finest of all low-growing plants for beds and borders, as it is literally covered with bloom from early summer until frost. Unlike many other plants, the rain does not spoil the flowers, nor the sun fade out their color. Easily raised from seed, which is usually started in a window or hot-bed and transplanted outside in May. The seed can be sown outdoors in May.

Little Dorrit Blue. Produces a multitude of sky-blue flowers on plants 8 inches high. Pkg. 10c; ¼ oz. 30c.

Little Dorrit White. Like above but white. Height 8 inches. Pkg. 10c; ¼ oz. 30c.

Blue Ball. Neat, compact, round-headed plants about 6 inches high, literally covered with large, flossy, deep Ageratum-blue flowers. Pkg. 15c; ⅛ oz. 30c; ¼ oz. 50c.

Blue Perfection. Plants almost uniform in height; flowers deep amethyst-blue. Fine for cutting. Pkg. 10c; ⅛ oz. 25c; ¼ oz. 40c.

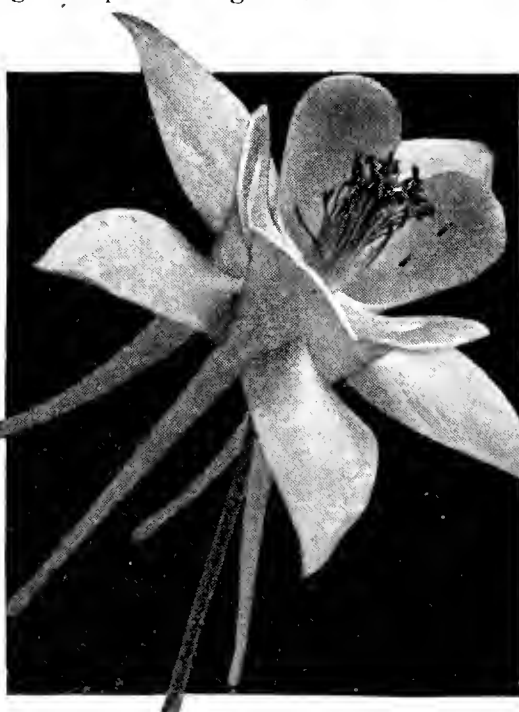
Mixed. Pkg. 10c; ¼ oz. 30c.

Argemone

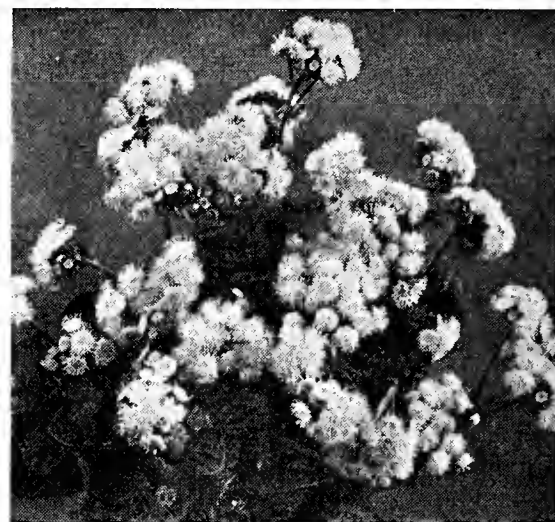
Grandiflora Hybrids. Flowers resemble the poppy and vary in shade from creamy white to yellow. Blooms all summer. Pkg. 10c; ¼ oz. 30c.

Armeria

Formosa Hybrids. Rosy pink flowers all summer. Hardy and useful as a rock-garden plant. Pkg. 15c.



Long-spurred Aquilegia



Ageratum

Alyssum • Madwort

These pretty little plants are fine for beds, vases, baskets, edging, or rockwork, blooming profusely all summer; also useful for winter flowering. Very sweetly scented.

Little Gem. Dwarf, compact plants, not over 6 inches high, covered with fragrant, white flowers the entire summer. Pkg. 10c; ¼ oz. 25c; oz. 75c.

Carpet of Snow. This variety forms a close mat completely covering the ground with white bloom. Height 4 inches. Pkg. 10c; ¼ oz. 25c; oz. 75c.

Sweet. The popular, old-fashioned sort that is best for edges and vases. Pure white. Blooms from early summer to frost. Height 8 inches. Pkg. 10c; ¼ oz. 15c; oz. 40c.

Lilac Queen. A dwarf, compact, long and free-blooming, deep lilac Alyssum, very pretty alone or used with the white kinds. Pkg. 10c; ¼ oz. 25c; oz. 75c.

Saxatile compactum (Basket of Gold). Hardy perennial; bright yellow, showy flowers in May and June. Splendid rock-and border-plant. Pkg. 10c; large pkg. 30c.

Aquilegia • Columbine

No perennial grows more easily from seed, or is more useful and satisfactory in the garden. The plants are hardy and produce an abundance of graceful, beautifully colored flowers on long stems. Seed sown outdoors in early spring should make blooming plants the first season; fall-sown seed makes plants that bloom the next season.

Alpina. A lovely rock-plant growing about 12 inches high and bearing rich dark blue flowers from April to July. Pkg. 15c; large pkg. 50c.

Chrysantha. Canary-yellow, long-spurred flowers from May to August. Height 3 feet. Pkg. 10c; large pkg. 45c.

Cærulea. Violet-blue and white. April to July. Height 2 feet. Pkg. 10c; large pkg. 60c.

Long-spurred, Oxford Blue. Pkg. 25c; large pkg. 75c.

Long-spurred, Pink Shades. Pkg. 25c; large pkg. 75c.

Long-spurred, Orange and Scarlet. Pkg. 25c; large pkg. 75c.

Hart & Vick's Long-spurred Hybrids, Mixed. Pkg. 10c; ¼ oz. 50c.

Mrs. Scott Elliott's Strain. A very choice strain that has taken the highest awards at all European exhibitions. Splendid colors in mixture. Pkg. 25c; large pkg. 75c.

Antirrhinum or Snapdragon

These pretty, half-hardy perennials, that bloom from July until frost, belong to the aristocrats of the garden. Appearing, as they do, in the most pleasing shades, with the pretty flowers completely encircling the stout stems to fully 12 to 18 inches at the top, they are most useful for bedding or as cut-flowers. Seed sown outdoors in early May will make plants that bloom from early in July until frost. For earlier flowering, start seed indoors in March and transplant outside when weather is favorable.

Hart & Vick's Giant-flowered Medium-High Varieties

This is a splendid type of Antirrhinum for bedding. The plants grow very bushy, about 20 inches high, and flower very profusely.

	Pkg.	Large pkg.		Pkg.	Large pkg.
Amber Queen. Amber, suffused chamois.....	\$0 10	\$0 40	Madonna. Finest white.....	\$0 10	\$0 40
Empress. Rich velvety crimson.	10	40	Nelrose. Deep rose-pink.....	10	40
Firebrand. Bright scarlet.....	10	40	Rose Dore. Rose, suffused orange.....	10	40
Golden Queen. Clear yellow....	10	40	Silver Pink. Pearl-pink.....	10	40

Mixed. A splendid mixture of all the above colors. Pkg. 10c; 1/8 oz. 30c; 1/4 oz. 50c.
Collection: One large package of each of the above 8 kinds for 65c.

Hart & Vick's New Giant-flowered Tall Varieties

A new race of Giant-flowering Snapdragons whose long spikes of flowers are held erect, well above the plant, on thick, sturdy stems. The largest flowering of any kind we know, and a new strain that will please the most critical gardeners looking for specially good things to grow.

	Pkg.	Large pkg.		Pkg.	Large pkg.
Autumn Glow. Old-rose, shaded terra-cotta.....	\$0 10	\$0 50	Pink Venus. Flesh-pink.....	\$0 10	\$0 40
Brilliant Rose. Rose-pink.....	10	40	Queen Victoria. Pure white....	10	40
Crimson King. Rich crimson....	10	40	Defiance. Rich scarlet.....	10	40
Golden King. Giant yellow....	10	40	Harmony. Orange and rose....	10	50

Mixed. A splendid mixture of all the above colors. Pkg. 10c; 1/8 oz. 25c; 1/4 oz. 40c.

Collection: One package of each of the above 8 kinds for 65c.

University of California Mixture of Rustproof Snapdragons. Award of Merit, 1935 All-America Seed Selections. The mixture contains more than a half-dozen different colors and shades, from rose-pink to dark red, from canary-yellow to deep orange, with other colors and shades. See also page 2. Pkg. 25c.

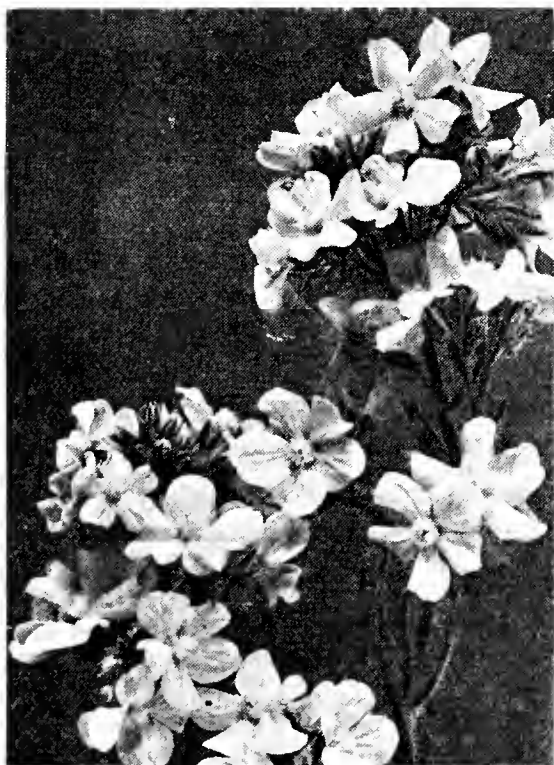
Amaranthus

Molten Fire. A recently introduced variety that is extremely showy. The foliage is bronze, or reddish bronze, with a fiery scarlet tip. Pkg. 15c; large pkg. 50c.

Wild Garden Flowers

A mixture of many different varieties of annual flowers splendid for garden display or for cutting. Large pkg. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.50.

Visit the Hart & Vick Display Garden and Trial-Grounds at Fairport, N. Y. Over 300 varieties of tulips and narcissus will be in bloom during May, followed by 200 or more new annual flowers which will be at their best in July and August.



Anchusa Italica



Arabis alpina

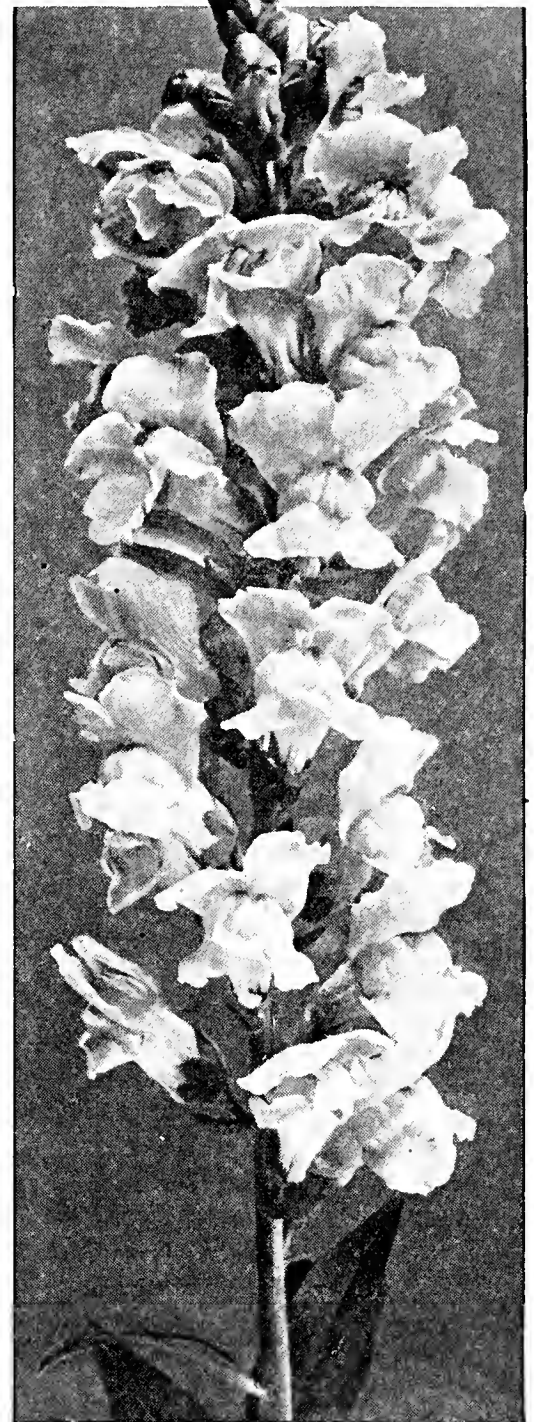
Anchusa • Alkanet

Blue Bird. (New.) An annual, dwarf, compact variety, that bears profusely vivid indigo-blue flowers all summer long. A splendid plant for the border or for the rock-garden. Height 18 inches. Pkg. 15c; 2 pkgs. 25c.

Italica, Lissadel. This splendid perennial, an improved Dropmore, is becoming more popular each season as it bears a profusion of rich blue flowers in May and June, a time when blue varieties are scarce in the garden. Height about 5 feet. Pkg. 15c; 1/4 oz. 40c.

Anthemis • Hardy Marguerite

Kelwayi. A very satisfactory perennial bearing golden yellow, daisy-like flowers all summer long. Splendid for cutting. Height 2 feet. Pkg. 10c; large pkg. 25c.



U. of C. Rustproof Antirrhinum

Anagallis

Grandiflora, Mixed. The lovely, brilliant flowers, in charming shades of blue, lilac, scarlet, and crimson, cover the 6-inch plants from July until frost. A splendid border and rockery plant. Pkg. 10c; 1/4 oz. 35c; 1/2 oz. 60c.

Arabis • Rock Cress

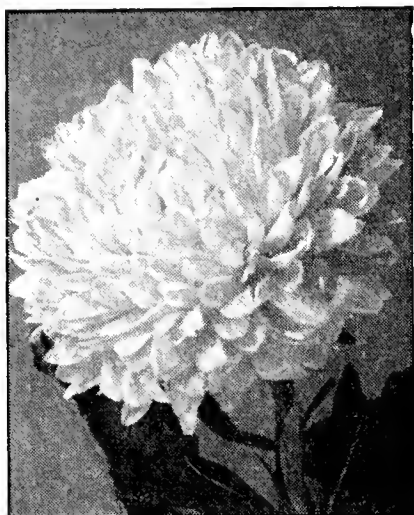
Alpina. This splendid little perennial plant is covered with pure white flowers as soon as the snow disappears in the spring. Unequaled for rockeries and edging. Height 6 inches. Pkg. 10c; large pkg. 25c.

Arctotis • Blue-Eyed African Daisy

Grandis. Easily grown from seed. Each plant quickly forms a bush 2 to 3 feet across, with distinct, silvery white, deeply cut foliage. The daisy-like flowers measure 2 1/2 inches across and are silvery white with a sky-blue eye, surrounded by a narrow yellow zone. The underpart of the petals is of lilac-blue. Pkg. (seed enough for 50 plants) 10c; 1/4 oz. 30c.

Aubrietia • Rainbow Rock Cress

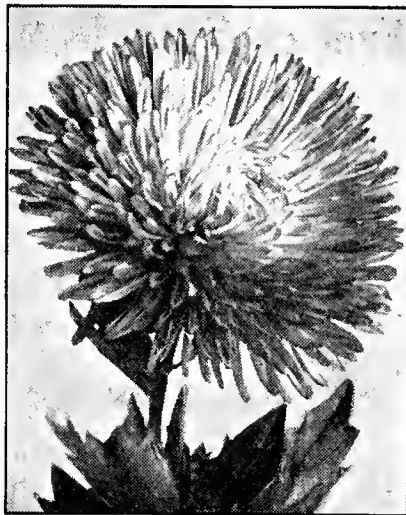
Large-flowering Hybrids. Beautiful hardy, perennial, dwarf-growing rock-plants. A mass of green foliage covered with brightly colored flowers. Pkg. 15c; large pkg. 75c.



Branching Aster



Royal Aster



King Aster



Rochester Aster

Hart & Vick's Famous Asters

The same high quality seed is put in our garden-size packages as we furnish the florist whose living depends on the quality of the flowers he grows. We are Aster Seed specialists. Better seed cannot be grown.

WB

WB

WB

The mark WB before the variety name of any Aster means that it is from a Will-Bloom or Wilt-resistant strain. We recommend that you use WB strains (Will-Bloom) of Aster seed in your garden this year.

Hart & Vick's Branching Asters

This superb class of Asters still holds its popularity despite the introduction of many later novelties. The blooms are borne on long stems, making them extremely valuable for cutting. The plants frequently cover a space of 3 feet, and should be allowed ample room to develop to full size. Seed sown in pots or boxes in March or April and transplanted to outdoor beds in May or June will provide bloom in August and September. See color illustration on third cover.

WB Crimson. Giant, rich crimson flowers that make a splendid display. Pkg. 10c.

WB Lavender. An unusual and very beautiful shade of soft lavender. Pkg. 10c.

WB Lavender-Pink. Thought by many to be the most beautiful color in this class of Aster. Pkg. 10c.

WB Peerless Pink. This is the flower the florist grows for market. It is always popular. Pkg. 10c.

WB Purple. Rich, royal purple flowers on long, strong stems. Pkg. 10c.

WB Scarlet. A most startling color—real ox-blood-red. Pkg. 10c.

WB Shell-Pink. Delicate pink flower, with a silvery sheen on the under side of the petals. Pkg. 10c.

WB Snow-White. Pure white, very double flower on tall stems. Pkg. 10c.

WB Rose. Rich, silvery, shining rose that is very fine. Pkg. 10c.

Collection: One package of each of above 9 colors for 70c.

WB Mixed. A splendid mixture of all the above colors. Pkg. 10c; 3 pkgs. 25c.

Seed in Larger Quantities. $\frac{1}{8}$ oz. 35c; $\frac{1}{4}$ oz. 60c; oz. \$2.

WB Heart of France Asters

MOST POPULAR OF ALL RED ASTERS

The best pure red Aster ever introduced. Heart of France opens red as the purest ruby, deepens with age, and retains its remarkable beauty to the very end. The plant begins to bloom quite early in the season and opens fully with the midseason varieties. Pkg. 15c; 2 pkgs. 25c; $\frac{1}{8}$ oz. 60c; $\frac{1}{4}$ oz. \$1; oz. \$3.50.

Hart & Vick's Royal Asters

Similar in all respects to the Late Branching, except it blooms from two to three weeks earlier. For the home-garden or for commercial purposes this Aster is unsurpassed.

WB Royal White WB Royal Purple WB Royal Lavender
WB Royal Shell-Pink WB Royal Rose

All Royal Asters, pkg. 10c.

Collection: One package of each of above 5 colors for 40c.

WB Royal Mixture. Pkg. 10c; $\frac{1}{8}$ oz. 40c; $\frac{1}{4}$ oz. 65c; oz. \$2.25.

Early Imbricated Pompon Asters

The flowers of this class are tightly quilled, small, but attractive and carried in great quantities. Because of the size and the abundance of bloom they are well adapted for bedding and for decorative purposes. The plants are from 15 to 18 inches high, with the flowers clustered at the top of the long stems.

White
Rose

Scarlet
Violet

Light Blue
Mixed

All Pompon Asters, pkg. 15c; special pkg. 60c.

Single Asters, Giants of California

These Single-flowering Asters, in their many splendid bright colors, offer a pleasing change from the more common double kinds. Very fine in the garden and for cut-flowers. We offer them in a fine mixture of colors. Pkg. 10c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 50c; oz. \$1.75.

Hart & Vick's King Asters

These are the very attractive Asters with long, narrow, quilled petals and are very popular both for bedding and as cut-flowers for the house. Special Mixture of all colors. Pkg. 10c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 45c; oz. \$1.50.

Super-Giant Los Angeles Aster

Very large blooms, often 8 inches across, with long, wavy petals, and carried on strong, rigid stems. The color is a pure shell-pink. Pkg. 20c; large pkg. 85c.

The New Aster, Salmongold

Pure salmon-yellow flowers showing beautiful salmon-pink as they fully develop. Blossoms 3 inches in diameter and 40 to 50 of them on long stems to each thrifty plant. Splendid for cutting as the flowers remain fresh in water for two weeks. Try this outstanding Aster in your garden this season; you will be delighted with new Salmongold. Pkg. (about 60 seeds) 20c.

WB Ball's Early White Aster

A pure white, very double flower of large size that blooms just after the early Asters. The 2-foot, strong stems make it ideal as a cut-flower. Pkg. 15c; $\frac{1}{8}$ oz. 45c; $\frac{1}{4}$ oz. 70c; oz. \$2.50.

Tom Thumb Asters

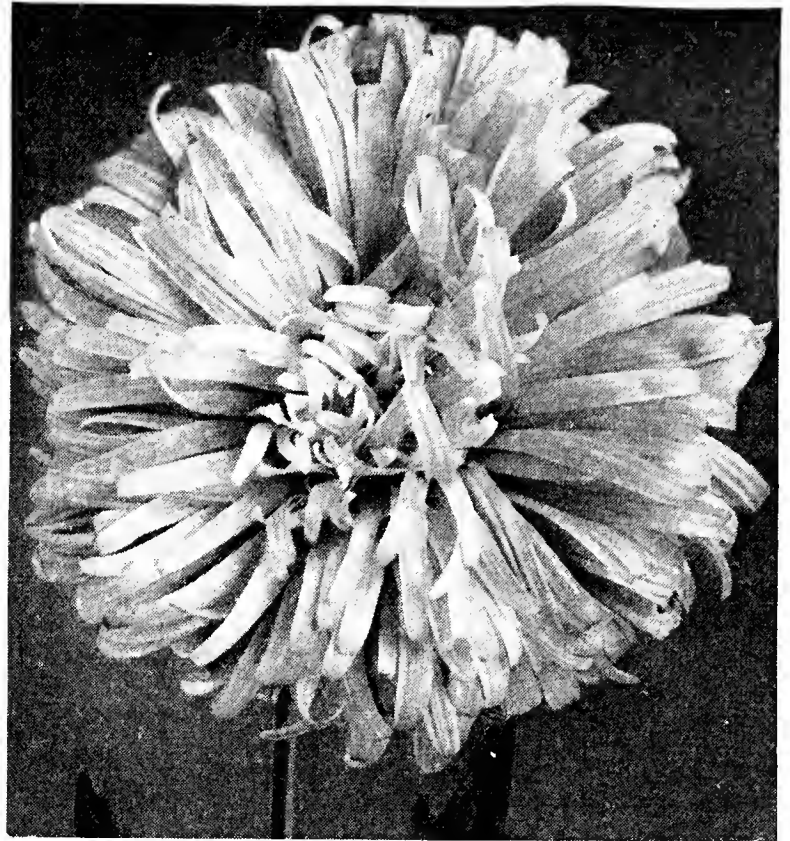
Dainty little flowers in many bright colors literally cover these sturdy, dwarf-growing plants and make them particularly useful for growing in beds and borders. Pkg. 15c; 2 pkgs. 25c; $\frac{1}{4}$ oz. 70c.

Hart & Vick's Novelty Aster Mixture

This Special Aster Mixture contains seed of every kind and color of Aster we list in this book. Its purpose is to introduce to you the entire Aster family. Reserve a spot in your garden for a trial of these Asters. It will not only be interesting and instructive to watch the growth and habits of the many different varieties, but it will give you an abundance of beautifully colored and shaped blooms. Pkg. 15c; 2 pkgs. 25c; $\frac{1}{4}$ oz. 60c; $\frac{1}{2}$ oz. \$1.



New Giant California Sunshine Aster



Rochester Aster

Hart & Vick's Famous Asters

Plant your Asters in new, rich soil and keep them well cultivated. Grow them in beds and borders to produce a mass effect and set them 1 foot apart each way; if you want extra-long stems for cutting, they should have 18 inches of room. Good seed produces the best flowers. Our seed is grown for us by men who have made a lifetime study of Aster-seed growing. You will find it is very satisfactory.

New Giant California Sunshine Asters

Has been called the world's most beautiful Aster, and during the past three or four years has become immensely popular. The flowers are 4 to 5 inches across, on long stems, and well adapted to decorations of various kinds. Five separate colors are available, or you may secure a mixture of colors.

Snow-White	Enchantress Pink	Clear Lavender
Bright Rose	Royal Purple	Mixed Colors

Pkg. 25c; special pkg. 75c.

Hart & Vick's Rochester Asters (Improved Crego)

These are the giant Asters with long, narrow petals that somewhat resemble a chrysanthemum. Many people call them Chrysanthemum Asters. The plants grow large and strong and bear an abundance of bloom. Rochesters make splendid cut-flowers for the house. These Asters are one of our hobbies. We know this seed of ours will give you splendid results.

WB Lavender-Pink Rochester. This was the first of this class of Asters to be introduced and is the Official Flower of the City of Rochester. It is an exquisite shade of lavender-pink. Pkg. 10c.

WB Shell-Pink Rochester. Soft, delicate shade of pink. Pkg. 10c.

WB White Rochester. Splendid flower for mixing with any of the other colors. Pkg. 10c.

WB Violet Rochester. Dark, rich violet that is very popular. Pkg. 10c.

WB Crimson Rochester. Rich crimson, large, very double flower, carried on a long, strong stem. Pkg. 10c.

WB Lavender Rochester. Delicate shade of lavender—very unusual. Pkg. 10c.

WB Rose Rochester. A shining rich silvery rose that is a gem. Pkg. 10c.

Rochester Aster Collection: One package of each of the above 7 colors for 55c postpaid.

WB BLUE FLAME. See page 2.

WB Rochester Mixture. A splendid mixture of all the above colors. Pkg. 10c; 3 pkgs. 25c.

Seed in Larger Quantities. $\frac{1}{8}$ oz. 40c; $\frac{1}{4}$ oz. 65c; oz. \$2.25.

Hardy Perennial Asters

Alpinus, Mixed. In May and June these 8-inch plants bear large lavender-blue and white flowers. Pkg. 15c; special pkg. 50c.

Michaelmas Daisy. Large, single flower on tall, stout stems. Plants very hardy, bearing quantities of brightly colored flowers. Pkg. 15c; special pkg. 50c.

Hart & Vick's Beauty Asters

The flowers of these new Asters are mammoth in size, measuring 4 to 5 inches across, and are made up of layer upon layer of incurved petals, forming perfectly double flowers without yellow centers. Giant stems, 18 to 24 inches long, hold the flowers high above the plant.

WB White	WB Crimson	WB Purple
WB Lavender	WB Rose	WB Pink

All Beauty Asters, pkg. 15c.

Collection: One pkg. of each of above 6 colors for 75c.

WB Mixed. Pkg. 15c; 2 pkgs. 25c.

Seed in Larger Quantities. $\frac{1}{8}$ oz. 40c; $\frac{1}{4}$ oz. 65c; oz. \$2.25.

Hart & Vick's
Beauty Aster



Perfection Balsam

Double Camellia-flowered Balsam

An old garden favorite, producing its gorgeous masses of brilliant, double flowers in the greatest profusion. Of easy culture and succeeds in a good rich soil. Height 2 feet. Start the seed indoors in April or sow outdoors in May.

White Perfection. Pure white Pkg. ¼ oz. double flowers on long, strong stems. \$0 10 \$0 30

Pink Perfection. Double flowers in delicate shades of pink. 10 30

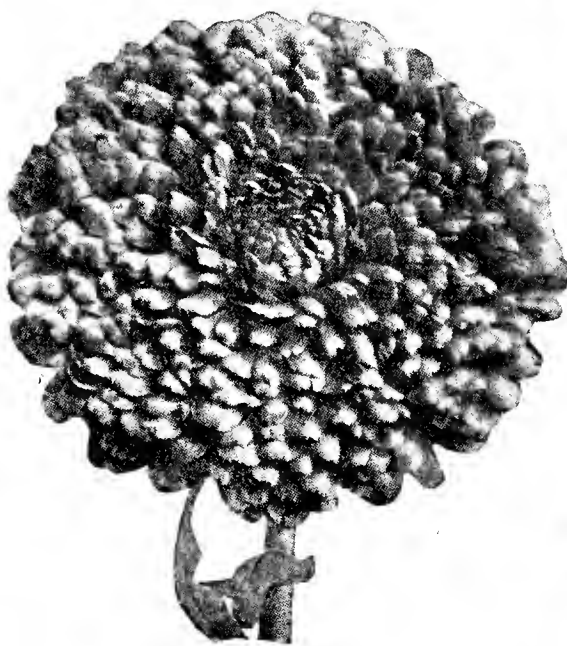
Scarlet Perfection. Brilliant scarlet, double flowers that are very popular. 10 30

Collection: One package of each of the above 3 colors for 25c.

H. & V. Mixture of Goliath Balsams. A wonderful mixture of colors in tall-growing Balsams. Beautiful in the garden and as cut-flowers. Pkg. 10c; ¼ oz. 25c.



Brachycome iberidifolia



Orange King Calendula

Balloon Vine · Love-in-a-Puff

A rapid-growing climber succeeding best in a light soil and warm situation. It has white flowers followed by seed-pods that look like miniature balloons and are of great interest to children. Pkg. 10c; oz. 25c.

Begonia

Christmas Cheer. Flowers 2 inches in diameter, bright cherry-red. Very free bloomer and well adapted to bedding purposes.

Erfordi grandiflora. Flowers light silvery pink.

Gustav Knaake. Bright pink, shaded salmon.

Gracilis luminosa. Dark scarlet. Bronze foliage.

Gracilis, Primadonna. Soft rose.

Semperflorens, Vernon. Red. Bronze foliage.

All Begonias, pkg. 25c; special pkg. 75c.

Brachycome · Swan River Daisy

Iberidifolia, Mixed. A free-flowering, dwarf-growing annual, covered during the greater part of the summer with lovely blue and white flowers. A very pretty plant for beds and borders, and excellent for pot-culture. Pkg. 10c; ¼ oz. 40c; oz. \$1.35.

Calliopsis · Tickseed

Showy, beautiful, free-flowering annuals of the easiest culture, doing well in any sunny position, blooming all summer and excellent for cutting and massing. Sow where they are to bloom, thinning to 6 to 12 inches apart.

Tall Varieties

Golden Giant. Golden yellow, with brown center.

King Harold. Flowers deep blood-red.

Mixed Colors.

All Tall Calliopsis, pkg. 10c; ¼ oz. 25c.

Dwarf Varieties

Marmorata. Golden yellow and deep red.

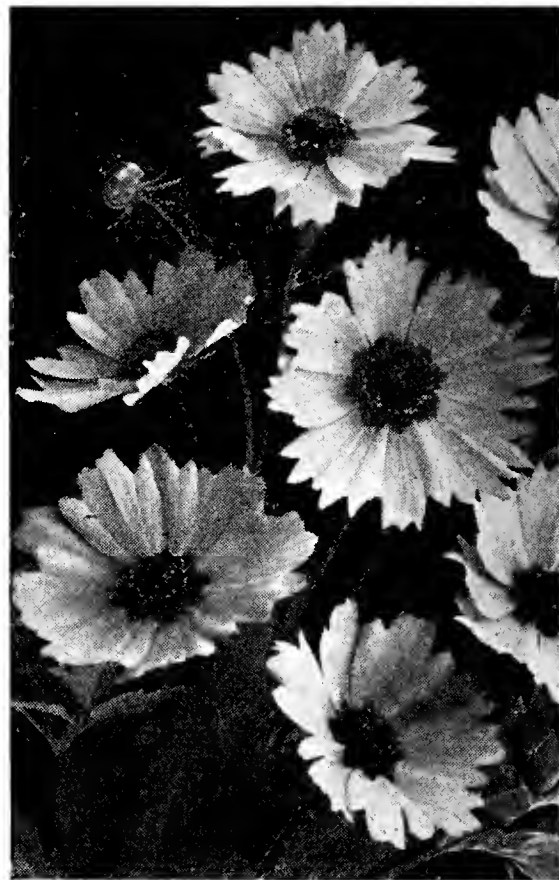
The Sultan. Extra-large; maroon-crimson.

Mixed Colors.

All Dwarf Calliopsis, pkg. 10c; ¼ oz. 25c.

Cannas from Seed

Cannas can be successfully grown from seed. If started in February in boxes or under glass, they will bloom the first season. Soak the seeds in lukewarm water until they start to swell. Mixed colors, newest named varieties. pkg 10c.



Calliopsis

Browallia

Speciosa major. Bright violet-blue. Plants may be moved to the house for winter blooming. Pkg. 25c; special pkg. 75c.

Calendula · Pot Marigold

The old-fashioned English "Marygold." One of the best and showiest free-flowering annuals growing in any good garden soil. Effective in beds or in mixed borders, where they bloom from early summer until frost.

Orange King. Full, double, brilliant orange flowers that will average 3 inches in diameter. Pkg. 10c; ½ oz. 25c; oz. 40c.

Lemon Queen. Rich lemon-yellow; double flowers. Pkg. 10c; ½ oz. 25c; oz. 40c.

Meteor. Large double flowers, striped orange and cream. Pkg. 10c; ½ oz. 25c; oz. 40c.

Sensation or Campfire. A new giant, double, rich orange flower on a tall, strong stem. A splendid garden or greenhouse variety. Pkg. 15c; ¼ oz. 30c; oz. \$1.

Orange Radio. Unlike other Calendulas, it has quilled instead of flat petals. Color a glistening orange. Pkg. 15c; 2 for 25c.

Orange Shaggy. See page 3, and color picture on 2d cover.

Golden Beam Radio. (New.) Bright golden yellow flowers carrying the quilled petals of the Radio type. Pkg. 15c; ¼ oz. 30c.

Sunshine. A variety introduced 2 years ago, after receiving honors in the 1934 All-America Seed Selections. The flowers are full double, a clear buttercup-yellow, and much larger than those of other varieties. They are carried on long stems and in many ways resemble a large chrysanthemum. Pkg. 10c; ¼ oz. 35c; oz. \$1.

Mixed Colors. Pkg. 10c; ½ oz. 25c; oz. 40c.

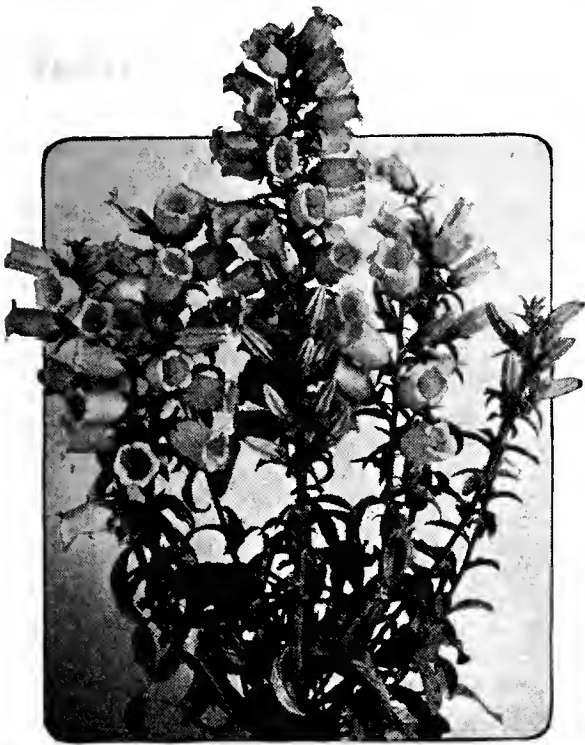
The following Calendulas are especially good for indoors or outdoors when flowers are wanted for exhibition.

Ball's Orange Improved. Rich orange flowers of very large size. Pkg. 15c; ¼ oz. 35c.

Ball's Gold Improved. Golden yellow flowers on long, strong stems. Pkg. 15c; ¼ oz. 35c.

Ball's Lemon Queen. Golden yellow, with dark center. Pkg. 15c; ¼ oz. 35c.

Hart & Vick's Special Orange King. Popular with florists for growing under glass. Pkg. 20c; ¼ oz. 35c; oz. \$1.25.



Annual Campanula

Campanula • Bellflower

Calycanthema (Cup and Saucer). A splendid biennial, growing 2 feet high and bearing large, beautifully colored flowers resembling a cup and saucer. Sow seed from June to September, transplant to 6 inches apart, and protect during winter. They flower the following season. **White, Light Blue, Dark Blue, Rose, or Mixed**, each, pkg. 10c; $\frac{1}{4}$ oz. 60c.

Medium (Canterbury Bells). The old-fashioned Canterbury Bell. A biennial requiring the same treatment as *C. calycanthema*. Grows 2 feet high. **Light Blue, Dark Blue, Pink, White, or Mixed**, each, pkg. 10c; $\frac{1}{4}$ oz. 25c.

Carpatia (Harebells). A hardy perennial blooming profusely all season. Grows 6 inches high. Splendid for borders. **Blue, White, or Mixed Colors**, each, pkg. 15c.

Persicifolia (Peach Bells). Large-flowered, hardy perennial growing 2 to 3 feet high. **Blue, White, or Mixed Colors**, each, pkg. 15c.

Telham Beauty. A hardy perennial growing 4 feet high, with large, delicate china-blue flowers having a beautiful silver shading within the bells. Very popular variety that has a lot of merit. Pkg. 25c.

Pyramidalis (Chimney Bellflower). A hardy, beautiful stately plant with large pyramidal spikes of flowers 4 feet tall. **Blue, White, or Mixed**, each, pkg. 10c.

Rotundifolia. Light blue. Adapted to rock-gardens, growing well in shade. About a foot high. Pkg. 25c; special pkg. 75c.

New Annual-Flowering Canterbury Bell. Plants are tall and carry 7 or 8 spikes of bloom. Offered in mixture only—**Pink, Rose, Light Blue, Dark Blue, and White**. Pkg. 15c.

Calceolaria

Covent Garden Strain. A splendid ornamental greenhouse plant producing a mass of beautiful, pocket-shaped flowers, beautifully spotted and blotched in many rich colors. Plants dwarf, compact, and very free flowering. Pkg. 50c.

Cardinal Climber

One of the most brilliant and beautiful annual climbing vines ever introduced. Strong and rapid in growth, attaining a height of 30 feet or more in a season. The cardinal-red flowers are borne in clusters and literally cover the vine with a blaze of color from midsummer until frost. Sow seed, when weather is warm, in good soil in a sunny spot. Pkg. 15c; 2 pkgs. 25c.

Candytuft

An easily grown and very free-flowering annual almost as fragrant as sweet alyssum and very rapidly growing in popularity. All authorities agree on the great decorative value of this charming flower for beds and borders, and the larger the mass the better the effect. Sow outdoors in early spring and thin when plants are 2 inches high, giving each plant 6 inches of space to develop in. Sow another lot of seed in July for fall blooming. Not only does Candytuft make a brilliant display in the garden, but it is a very useful cut-flower and is grown in quantity by many florists.

Crimson, Carmine, Pink, Lilac, White.

Each, pkg. 10c; $\frac{1}{4}$ oz. 20c; oz. 65c.

Collection: One package of each of above 5 colors for 40c; $\frac{1}{4}$ oz. of each for 85c.

Mixed. A splendid mixture of all colors. Pkg. 10c; oz. 35c.

Giant Hyacinth-flowered. A wonderfully improved strain of the popular Empress Candytuft, quite distinct from the Umbellata sorts offered above, forming well-branched plants 18 inches high, each branch terminating in an immense spike of large individual white flowers. Makes a splendid white border or bed. Fine for cutting. Pkg. 10c; $\frac{1}{4}$ oz. 25c; $\frac{1}{2}$ oz. 40c.



Candytuft

Perennial or Hardy Candytuft

Evergreen plants that grow 6 to 10 inches high, with decorative foliage, and are covered with blooms in the spring and early summer. One of the best of the rock-garden plants.

Gibraltarica. White flowers, tinted with pink. Pkg. 10c; $\frac{1}{8}$ oz. 35c.

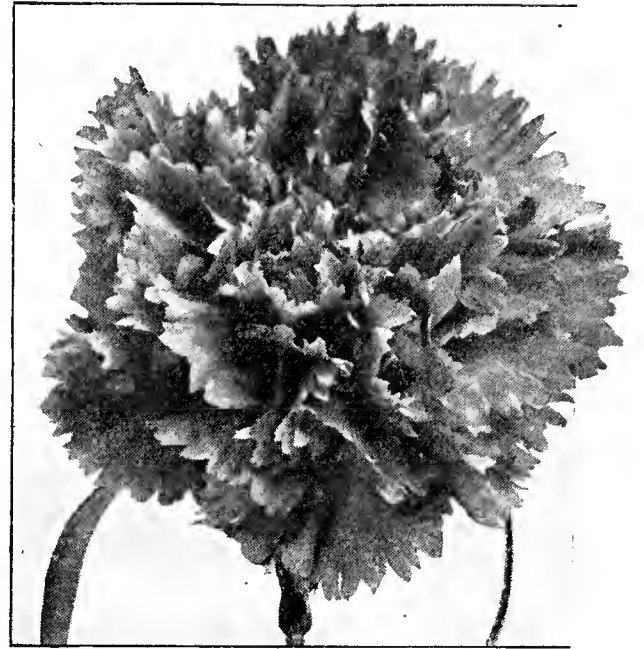
Sempervirens. Flowers white, in the early spring. Pkg. 20c; $\frac{1}{8}$ oz. 50c.

Carnations

The delicious fragrance and rich color of the modern Carnation make it a general favorite and indispensable both for garden growing in the summer and greenhouse culture in the winter. We can recommend these four varieties to you. They are the best of their kind.

Giant Double Sweet-Scented Carnations

A new hardy Carnation from the French specialist, Chabaud, that flowers from seed five months after sowing and continues to produce splendid double flowers, some of solid colors, others tinted and blended, year



Giant Sweet-scented Carnation

after year. This is a sweet-scented variety and a splendid addition to the list of hardy garden flowers.

We offer this kind in **Cardinal Red, Bright Rose, Pure White, Yellow, Deep Rich Crimson, and Rosy Pink**. Each, pkg. 20c; large pkg. 60c.

Collection: One package of each of above 6 colors for \$1.

Special Mixture. A splendid mixture of many bright colors. Pkg. 15c; large pkg. 45c.

Marguerite Carnations

These exquisitely fragrant annual Carnations, so easily grown from seed, not only make a very colorful display in the garden but are highly valued for cut-flowers. The plants are thrifty, strong-growing, 12 to 15 inches tall, and are in full bloom 4 to 5 months after the seed is sown. Where winter frost is not severe, they can be carried over with protection. You can take them up and pot them for winter house bloom.

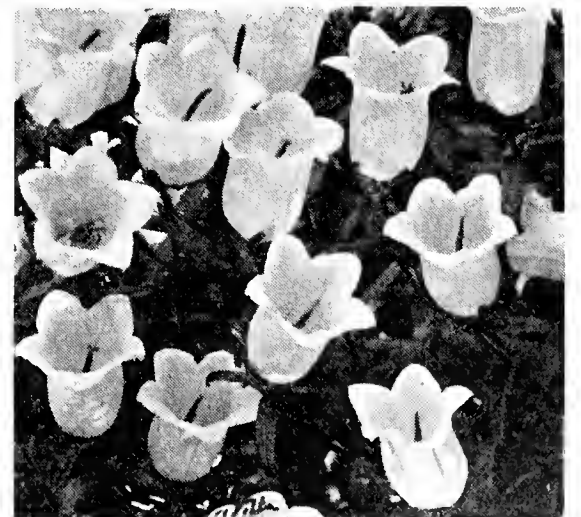
Giant-flowering, Mixed. An improved strain of Marguerite bearing immense flowers 3 inches across. Very strong growing and free flowering. Pkg. 15c; large pkg. 40c.

Hardy Border Carnations

A splendid hardy flower blooming the second season and producing a mass of flowers in many brilliant colors. Pkg. 15c; large pkg. 40c.

Grenadin Carnation

Mixed Colors. Flowers double, in many colors, borne early. Blooms first season if seed is sown in very early spring. Pkg. 15c; large pkg. 50c.



Campanula Medium



Celosia plumosa

Castor-Oil Plant • Ricinus

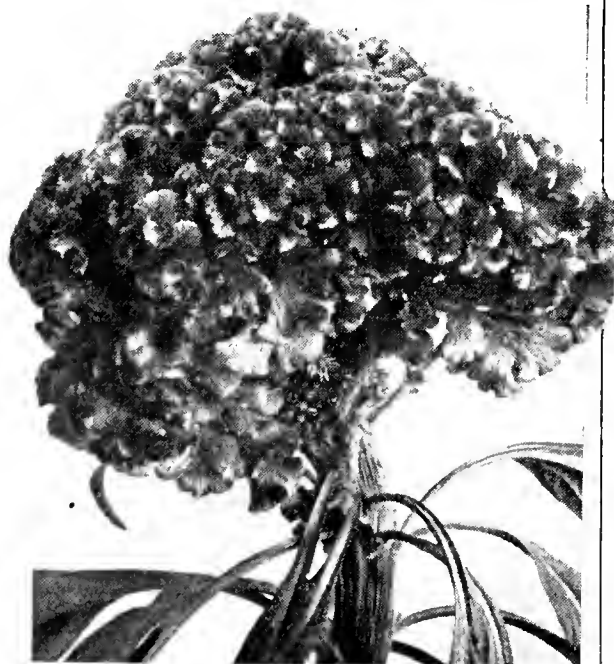
Tall, stately growing plants of tropical appearance, their luxuriant foliage making them exceedingly ornamental. Fine for lawns, massing, or as center plants for beds.

Zanzibarensis. Leaves often 2½ feet across, marked with brown and purple spots. Pkg. 10c; oz. 25c.

Crimson Spire. The finest of all Castor-oil Plants. Grows 6 to 8 feet high and bears giant spikes of brilliant crimson flowers. Pkg. 15c; oz. 35c.

A Guarantee of Satisfaction

If the seeds you get from us do not grow, or if they are not satisfactory to you, just tell us about it and we will immediately return the money you paid us for them.



Celosia cristata

Celosias

Chinese Woolflower

Choice Mixture. Unlike other feathered Celosias, it bears large, globular heads like balls of wool, on stalks 2 to 3 feet high. Branches freely, each branch terminating in a bright ball. Not only valuable as a very showy garden flower, but they make a fine flower for cutting, as they can be dried and will keep their color for weeks. Pkg. 15c.

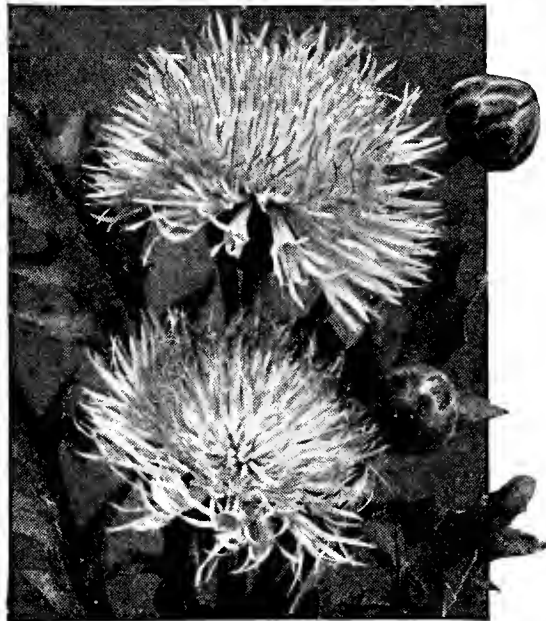
Celosia cristata • Cockscomb

An easily grown, free-blooming annual, very effective in the border and attractive for pots. Seed can be sown under cover in the early spring or outdoors in May. Plants grow 1 foot high.

Prince of Orange. Rich golden yellow giant combs. Pkg. 10c; ⅛ oz. 40c; ¼ oz. 75c.

Empress Giant. Brilliant crimson combs of giant size. Crimson foliage. Pkg. 10c; ⅛ oz. 40c; ¼ oz. 75c.

H. & V. Mixed. Good mixture. Pkg. 10c; ⅛ oz. 30c; ¼ oz. 50c.



Centaurea imperialis

Celosia plumosa Feathered Cockscomb

Pride of Castle Gould, Mixed. An entirely distinct type of Feathered Celosia that surpasses in brilliancy of color and vigorous habit of growth any other kind. The plant grows in pyramid form, compact, and from 2 to 3 feet high, with immense feathered heads giving it a most striking appearance from summer until cut down by hard frost. Splendid for large beds and groups, and the flowers can be cut and dried for winter bouquets. Treated the same as the Cockscomb above. Pkg. 15c; ⅛ oz. 70c; ¼ oz. \$1.25.

Wild Garden Flower Seed

Here we offer a mixture of many easy-growing annual flowers that can be sown broadcast, and with practically no care at all will produce a bright effect. Especially adapted for sowing in fence-corners or along the fence, for borders, or any place that can have but little care and needs brightening up. Scattered broadcast along a pathway or drive, the flowers give color to dull places. This mixture will furnish an abundance of cut-flowers for the house. Large pkg. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

Hart & Vick's Centaureas

Centaurea cyanus Bachelor's Button

Known as Bachelor's Buttons, Ragged Sailor, Blue Bottle, etc. These hardy, easily grown bright-flowering plants are among the most attractive and graceful of old-fashioned flowers, and bloom all summer. We have discarded the old single-flowering type, the greatly improved double-flowering kinds offered below being much better in every way.

Double Blue. Extremely large; rich deep blue. Very fine in the garden and as a cut-flower. Better than the single blue.

Double Rose-Pink. Large; clear rose-pink.

Double Lavender. A clear color.

Double Maroon. Brilliant in tone.

Double White. Pure white; very double.

Double Rosy Red. Very attractive.

Each of above, pkg. 10c; ¼ oz. 25c; ½ oz. 40c; oz. 65c.

Double Mixed. Mixture of Blue, Pink, Rose, White, Maroon, Lavender, and Rosy Red. Pkg. 10c; ¼ oz. 20c; ½ oz. 35c; oz. 55c.

Centaurea imperialis Royal Sweet Sultan

This beautiful class is undoubtedly the finest of all Sweet Sultans for cutting purposes. The deliciously sweet-scented flowers are borne on long, strong stems, and when cut will keep for several days in perfect condition. The plants grow 2½ feet high, are well branched, and make a splendid display in the garden. Sow the seed early.

Brilliant Rose **Pure White** **Amaranth-Red**
Royal Purple **Deep Lavender**

Each of above, pkg. 10c; large pkg. 25c.

Collection: One package each of above 5 colors for 40c.

Choice Mixture. All of above splendid colors. Pkg. 10c; large pkg. 25c.

Various Centaureas

Americana (Basket Flower). Immense, thistle-like blooms. Very showy in the garden and fine for cutting. Height 3 feet. Lavender or White, each, pkg. 10c.

Suaveolens (Yellow Sweet Sultan). Very showy, large, bright yellow, sweet-scented flowers that last very well when cut. Pkg. 10c.



Centaurea cyanus

Visit our display and trial grounds at Fairport, N. Y. You will always be welcome there

White-leaved Centaureas**Dusty Millers**

Fine for bedding, vases, hanging-baskets, and pots. As an edging to beds of geraniums, salvia, or dark-leaved cannas, they are very effective. Sow the seed indoors and transplant outside in May.

Candidissima. Broadly cut, silvery white leaves. Pkg. 10c; $\frac{1}{8}$ oz. 50c.

Gymnocarpa. Finely cut, silvery white leaves. Pkg. 10c; $\frac{1}{4}$ oz. 35c.

Cerastium**Snow-in-Summer**

Tomentosum. Hardy perennial rock or edging plant with white foliage and small white flowers. Height 12 inches. Pkg. 15c; large pkg. 45c.

Chrysanthemums

The Annual Chrysanthemums or Painted Daisies, as they are called, bloom profusely from early summer until fall, their bright colors making a splendid show in the garden and being very useful as cut-flowers in the house. As they grow 2 feet high, they make fine beds and borders.

Single, Mixed. These are the Painted Daisies and come in many brilliant colors. Pkg. 10c; $\frac{1}{2}$ oz. 35c; oz. 60c.

Double, Mixed. Brilliant colors in double and semi-double flowers. Pkg. 10c; $\frac{1}{4}$ oz. 30c; $\frac{1}{2}$ oz. 50c.

Shasta Daisy, Conqueror. A splendid perennial variety that bears giant, white, glistening daisy-like flowers seldom less than 5 inches across on stems $2\frac{1}{2}$ feet high. Blooms all season and when cut will remain in good condition for a week. Pkg. 10c; large pkg. 50c.

Cheiranthus Allioni**Siberian Wallflower**

A beautiful plant for the rock-garden. Its dazzling, fiery orange flowers are borne in the greatest profusion on stems a foot high. Best used as a biennial. (See page 4.) Pkg. 10c; large pkg. 30c.

On page 32 you will find a list of Sweet Peas that is very up-to-date



Cerastium tomentosum

Cineraria

Beautiful spring-flowering plants for the house or conservatory. Sow the seed from May to September, in seed-boxes or seed-pans, and transfer directly to thumb-pots placed in a coldframe facing north if possible. When pots become full of roots, shift to larger pots until flowering size is reached.

Hart & Vick's Exhibition Hybrids, Mixed. A greatly improved strain of compact growth bearing more and larger flowers in a greater range of color than any other of this type we know. Pkg. 50c.

Cremer's Prize. Extra-large blooms in a greater range of color than found in other strains. Wilt-resistant plants. Pkg. 50c.

Stellata, Mixed. The delicate, star-like flowers are borne on long stems well above the foliage. Excellent for cutting and as a pot-plant. Pkg. 50c.

Cleome • Spider Flower

Gigantea (Spinosa). Bright crimson flowers, followed by seed-pods carried on wiry stems. Sow after the soil is warm. Pkg. 10c.



Clarkia

Clarkia**Rocky Mountain Garland Flower**

Giant Double-flowering. These are among the finest of all flowers for the garden, blooming profusely and making a brilliant show when planted in beds and borders. Each plant produces a mass of slender, upright branches about 2 feet high, covered almost the entire length with buds and flowers whose daintiness of form and delicacy of color remind one of the almond blossom. As a cut-flower, few are more satisfactory. Very easily grown in any light garden soil, either in the sun or in partial shade. We offer some new colors of a splendid and greatly improved strain that comes to us from a famous English specialist.

Snow Queen. Pure white.

Brilliant. Salmon-scarlet.

Purple King. Deep purple.

Apple Blossom. Rose-pink.

Salmon Queen. Orange-salmon.

Each of above, pkg. 10c; 3 pkgs. 25c; $\frac{1}{4}$ oz. 35c.

Collection: One package of each of above 5 varieties for 40c.

Double, Mixed. All the above colors in mixture. Pkg. 10c; $\frac{1}{4}$ oz. 25c; $\frac{1}{2}$ oz. 40c.

Be sure to save a place in your garden for the new Sensation Cosmos



Shasta Daisies, H. & V. Conqueror

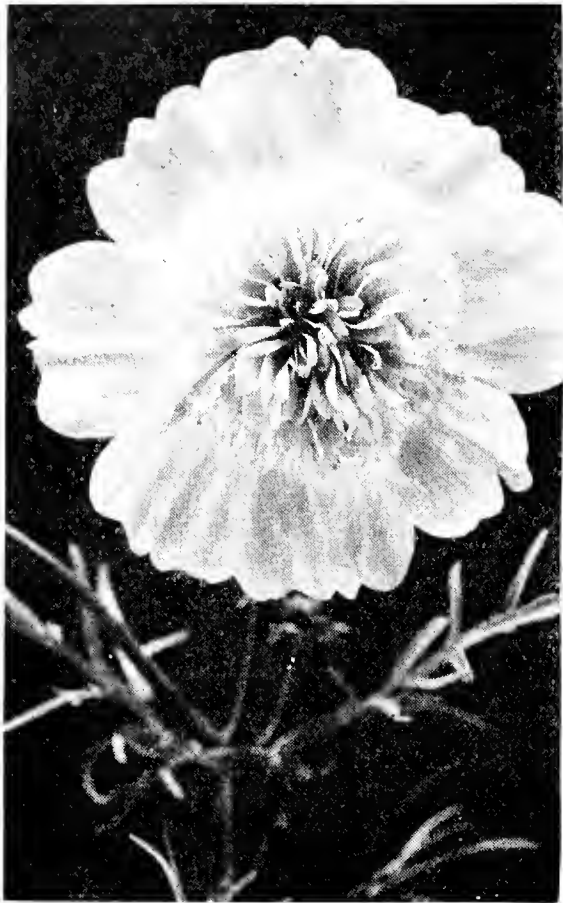
Rock-Garden Collection of Hardy Perennials

Arabis alpina, Aubrietia Hybrids, Cerastium, Erinus alpinus, Lychnis alpina, Silene Schafta, Saponaria ocy-moides, Iberis sempervirens, Polyanthus, Sunbeam Poppy (Mixed).

One pkg. each of above 10 Rock-Garden Perennials for \$1.25



Annual Chrysanthemums



Double-crested Cosmos

Coreopsis

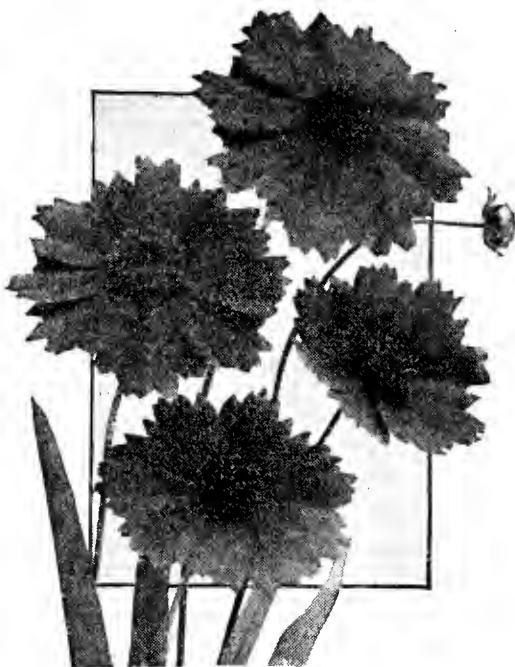
Lanceolata grandiflora. One of the most popular, hardy plants bearing bright golden yellow flowers of a graceful form. Plants very hardy, 2 to 3 feet high, and covered with bloom from June until frost. Will do well anywhere. Valuable for cutting. Be sure to have a group of the plants in your garden; they are easily grown and are always satisfactory. Pkg. 10c; large pkg. 20c.

Lanceolata grandiflora fl.-pl. A new double-flowering Coreopsis that is a splendid addition to our list of hardy flowers. Readily grown from seed and blooms the first season. Pkg. 15c; large pkg. 40c.

Mayfield Giant. (New.) Extra-large rich golden yellow flowers on long stems. There are many flowering branches providing an abundance of flowers for cutting. Pkg. 15c. (See page 3.)



Cynoglossum amabile



Coreopsis

Cosmos

These are among the most popular and easily grown annual flowers, making a wonderful display in beds and borders in the garden and furnishing an abundance of cut-blossoms for house decoration in the fall when other flowers are scarce. Sow the seed outdoors just as soon as danger from frost is over, or it may be started in coldframes and then transplanted. Thin or transplant 18 inches apart, and pinch back the tops to make them branch. Cosmos prefer a rather light soil but do well most anywhere.

Early Giant-flowering Cosmos

This variety of Cosmos will bloom in July and continue right up to hard frost if the seed is sown early. We offer a special giant-flowering strain.

Early Giant White. Pure white.

Early Giant Pink. Delicate pink.

Early Giant Crimson. Rich crimson.

Each of above, pkg. 10c; large pkg. 25c.

Collection: One package of each of above 3 colors for 25c.

Early Giant, Mixed. Pkg. 10c; large pkg. 20c.

ORANGE FLARE. An early-blooming variety introduced last year after receiving a Gold Medal in the 1935 All-America Seed Selections. The blooms are extra large, carried on long stems, and are brilliant yellow in color. Pkg. 15c. (See also page 3).

New Early Double-crested Cosmos

The picture we show above of this new Cosmos gives you but a faint idea of its wonderful beauty. In the center of the flower is a crest of short fine petals and this is surrounded by a row of broader and longer guard petals. The long, strong stems are covered with lace-like foliage that adds greatly to its decorative qualities. The plant grows 3 to 4 feet high and is massed with bloom from July until frost.

Carnelia. Splendid, rich crimson, double flowers.

Peach Blossom. Beautiful, rose-pink, double flowers.

Whirlwind. Pure white, double flowers.

Each of preceding, pkg. 15c; large pkg. 50c.

Collection: One package of each of these 3 varieties for 35c.

Mixed. A splendid mixture of these colors. Pkg. 15c; large pkg. 45c.



Coleus

Cobaea • Cup-and-Saucer Vine

Scandens. A rapid-growing annual climber that often attains a height of 40 feet in a season. Flowers purple, bell-shaped. Fine for covering arbors and trellises. Plant seed edgewise and cover lightly; to get early results start the seed indoors in March or April; can also be sown outdoors in May. Pkg. 10c.

Scandens alba. White. Pkg. 10c.

Mixed. Pkg. 10c.

Coleus

Special Rainbow Mixture. Large, beautifully colored leaves of light green, yellow, orange, crimson, and maroon, are used for beds and borders and also for growing in pots. Pkg. 25c; large pkg. 75c.

Choice Mixed. A splendid mixture of colors of the small crumpled, blistered, and mottled leaved Coleus. Pkg. 20c; large pkg. 60c.

Cynoglossum

Chinese Forget-me-not

This easily grown annual plant was recently brought here from China. It is strong and thrifty-growing, making plants 18 to 24 inches high and producing throughout the summer sprays of forget-me-not-like flowers that are delicately sweet-scented.

Amabile, Blue. Brilliant blue flowers. Pkg. 15c; 2 pkgs. 25c.

Amabile, Pink. Rich deep pink. Pkg. 20c; 2 pkgs. 35c.

Cyclamen

Charming house-plants with beautiful foliage and rich-colored, fragrant flowers. Great favorites for winter and spring blooming. Sow the seed any time during the spring or autumn.

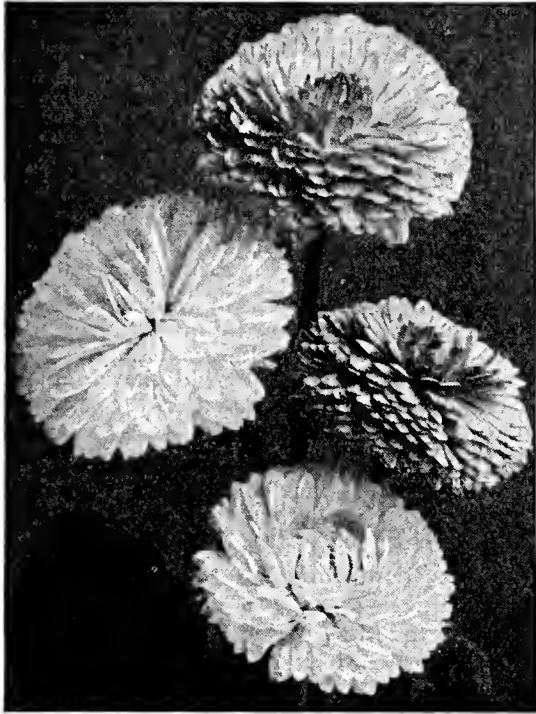
Giant-flowered, Mixed. A splendid mixture of all colors. Pkg. 25c.

More than 200 varieties of Tulips, Hyacinths, and Narcissus will be in bloom at our display and trial grounds at Fairport, N. Y., in May. Plan to see the display.

Annual Flowers for Picking

Arctotis	Godetia	Pinks
Asters	Gypsophila	Poppies
Browallia	Larkspur	Salpiglossis
Calendula	Lavatera	Scabiosa
Calliopsis	Lupins	Snapdragon
Carnation	Marigolds	Stocks
Centaurea	Mignonette	Sweet Peas
Cosmos	Nasturtium	Verbenas
Gaillardia	Pansy	Zinnias
	Phlox	

Highland Park Grass Seed Mixture has made many of Rochester's famous lawns. Landscape architects often specify that it be used for their most particular clients. Professional lawn builders use it, for they must guarantee results. See page 38.



English Daisy

Cypress Vine *Ipomoea Quamoclit*

A beautiful and popular annual climber growing 15 feet high, with delicate, fern-like foliage and star-shaped flowers of scarlet and white. Pkg. 10c; ¼ oz. 30c.

Dahlias from Seed

It surprises most people to learn how easily Dahlias are grown from seed, and what splendid and unusual flowers, hardly two alike, are borne on the sturdy plants the first year. Sow the seed early in April. In the fall dig and store the tubers in a dry, cool place.

Exhibition Mixture of all kinds and colors, pkg. 25c; 2 pkgs. 40c.

Coltness Hybrids. Single flowers in a great variety of colors. All summer. Pkg. 15c.

Dobbie's New Orchid-flowered. See page 4. Pkg. 25c.

Unwin's Dwarf Hybrids. Single and semi-double blooms on plants 1½ to 2 feet high. Pkg. 25c.

English Daisy • Bellis

These Double Dahlies are easily raised from seed and will bloom from early spring until midsummer. They are perennial and will live outdoors all winter if given slight protection. The Giant type produce few but very large flowers; the Snowball and Longfellow, smaller flowers but in greater profusion.

Giant Double White **Giant Double Pink**
Giant Double Red **Giant Double Mixed**
Each of above, pkg. 15c; large pkg. 60c.

Datura • Angel's Trumpet

Wrightii. Showy, large, branching plants, 3 to 5 feet high, bearing immense, trumpet-like, white, sweet-scented flowers from early summer until fall. Pkg. 10c; large pkg. 30c.

HART & VICK'S COLLECTION OF ANNUALS FOR CUT-FLOWERS

Aster, Mixed, Branching
Centaurea Cyanus, Blue
Chrysanthemum, Annual
Cosmos, Giant Mixed
Gypsophila elegans, White
Larkspur, Annual, Mixed
Nigella, Miss Jekyll
Lupin, Annual, Mixed
Marigold, French, Mixed
Poppy, Shirley, Mixed
Calendula, Orange
Zinnia, Giant, Mixed

One package each of these
12 splendid varieties for **85c**



Cypress Vine



Single Japanese Dianthus

Dianthus • Pinks

Brilliant colors and profusion of bloom make these Garden Pinks one of our most popular flowers. Plants grow about a foot high and are particularly fine in masses in beds and borders. Sow the seed outdoors in early spring, and in a few weeks the plants will be up and full of bloom. If protected in winter the plants will flower freely next season.

Annual Varieties

Double Diadem, Mixed. Beautiful, double flowers in tints of crimson, purple, lilac, etc., with the outer edges fringed and nearly white. Pkg. 10c; ¼ oz. 35c.

Lucifer. Extremely brilliant and dazzling orange-scarlet double flowers about 2 inches across. Pkg. 15c; ¼ oz. 50c.

Snowball. Flowers double, pure white, and extra large. Excellent for bedding as the plants are about a foot high. Pkg. 10c; ¼ oz. 40c.

Double Japanese, Mixed. Double flowers with colors from the most delicate pink to the deepest crimson. Pkg. 10c; ¼ oz. 30c.

Single Japanese, Mixed. A splendid mixture of colors in single flowers. Pkg. 10c; ¼ oz. 30c.

Sweet Wivelsfield. A new annual Pink for the rock-garden. The plants have the thrifty growth of Sweet William, and the flowers the brilliancy of color of Japanese Pinks. Pkg. 15c.

Perennial Varieties

Alwoodii alpinus. A beautiful hardy Pink for the rock-garden. Grows 4 to 6 inches high and bears large flowers in various shades of rose and pink during July and August. Pkg. 20c; large pkg. 45c.

Double-flowering. Double and semi-double flowers in many beautiful colors. Pkg. 20c; large pkg. 45c.

Single-flowering. Fringed flowers in many beautiful colors. Pkg. 10c; large pkg. 25c.

Dolichos • Hyacinth Bean

Mixed. A rapid-growing climbing plant with handsome foliage and spikes of purple and white flowers which are followed by purple seed-pods. Splendid for covering arbors and trellises. All colors, pkg. 10c.

Dracaena

Commonly Known as Spikes

Indivisa. An ornamental foliage plant with long, narrow, green leaves. Used as a center plant for vases, garden- and porch-urns, and for window- and porch-boxes. Pkg. 10c; ½ oz. 30c; oz. 50c.

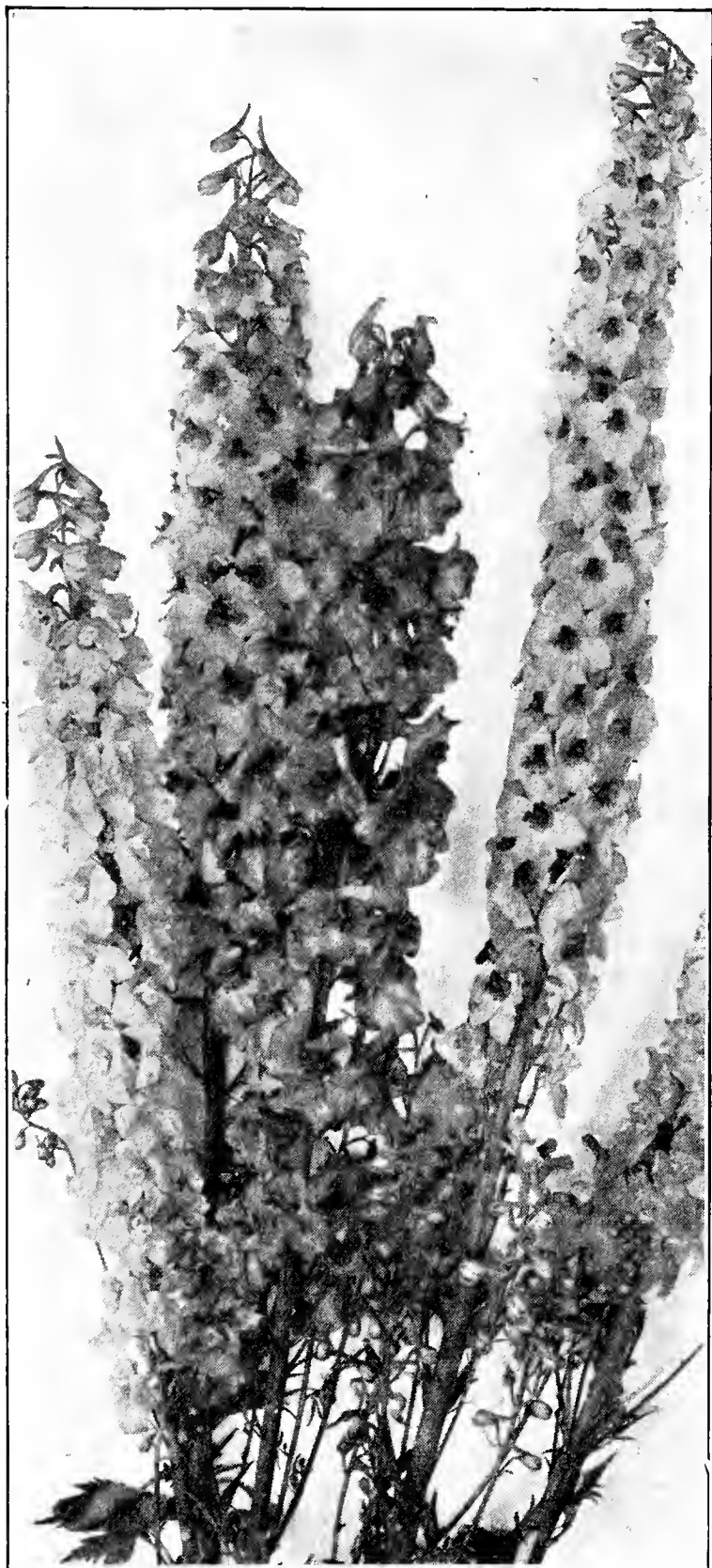
Dimorphotheca

African Golden Daisy

Aurantiaca. An extremely showy Annual Daisy from South Africa which suits our climatic conditions perfectly. The bushy plants grow 12 to 15 inches high. Its flowers, which are 2½ inches and more across, are a unique, rich, glossy orange-gold, with a dark disc and halo. These glitter in the sunshine and present a magnificent sight when in full bloom. Seed may be sown in the same way as asters or petunias, and should have a dry, sunny position. They bloom the greater part of the summer and fall. Pkg. 10c; large pkg. 40c.



Dimorphotheca (African Daisy)



Exhibition Hybrid Delphiniums

Hart & Vick's Selected Delphiniums

These are the most popular of all the hardy plants for the garden. The tall spikes of lovely blue flowers, standing erect above the dark green foliage, make a wonderful display. They begin to bloom in June and by cutting the plants to the ground, as the crops of flowers fade, a second and third lot of bloom may be had. Seed sown in boxes in the house early in the spring, and plants set outside in the garden 8 inches apart, will bloom the first year. Seed may be sown in the open ground from April until August, but is not likely to flower until the next year.

Belladonna Improved. We offer a greatly improved strain of this popular variety of Hardy Larkspur, a strain that has a brighter and larger turquoise-blue flower, a longer and better-filled flower-spike that is carried on a stronger and longer stem, and greatly excels the old Belladonna for continuous blooming. We recommend this greatly improved Belladonna to both the amateur and professional gardener. Pkg. 25c; large pkg. 75c.

Bellamosum. A dark blue form of the popular light blue Belladonna. We consider this much better than the old favorite dark blue Formosum, as it is a very sturdy grower, free bloomer, and has all the other good qualities that make a successful garden plant. Height 3 feet. Pkg. 20c; large pkg. 75c.

Gold Medal Hybrids. Very good mixture containing all colors. Pkg. 15c; large pkg. 40c.

Chinese or Butterfly. A distinct variety growing 2½ feet high and covered with graceful sprays of butterfly-like flowers the first year. The plant is absolutely hardy and will come up larger and stronger each year.

Oxford Blue. Dark blue. Pkg. 15c; special pkg. 40c.

Cambridge Blue. Light blue. Pkg. 25c; special pkg. 75c.

Snowflake. Pure white. Pkg. 15c; special pkg. 40c.

Hart & Vick's Exhibition Hybrids

Here we offer you a strain of Hybrid Delphinium second to none in the country. The flowers are of exquisite texture, splendid size, and in trusses 2 feet long, held erect on 6-foot stems. The colors among these Hybrids are truly wonderful. Here you will find Sky-Blue, Porcelain-Blue, Gentian, Royal and Cornflower-Blue, Mauve, Rose, Heliotrope, Pansy-Violet, with double and crested centers in Pure White, Cream, Yellow, and Black. The seed of this Exhibition Hybrid Strain was saved by an expert from the finest plants in a famous private collection. Pkg. 25c; large pkg. 75c.

Wrexham Hollyhock-flowered Delphinium

The remarkable new Delphiniums, originated by Mr. Watkin Samuel, Wrexham, England, are called Hollyhock Delphiniums on account of their large spikes of unusually large flowers and very tall stems (7 to 8 feet). The colors range from pale lavender to indigo-blue, with centers or "bees" of contrasting colors. We offer European-grown seed. Pkg. 45c; large pkg. \$1.50.

How to Grow Delphinium from Seed. Always insist on fresh seed. Sow in a well-prepared seed-bed, covering with ½ inch of fine soil, firmed down. After sowing, cover the seed-bed with mulch, new lawn-clippings, peat moss, or even newspapers if kept wet. In 12 days remove mulch gradually. When plants have three leaves, move and space 6 inches apart. The following spring transplant in groups into your garden, allowing 1 foot between the plants. Mulch, after the ground is frozen, for protection. Some of the most expert professional private gardeners chill or freeze their Delphinium seed in the refrigerator or ice-chest for 24 hours and sow it while it is still cold.

Recent novelties in Flower Seeds are presented on pages 2 to 7 of this catalogue. In addition, several are pictured in color on the covers. Most of these novelties have been given Gold Medals or Awards of Merit by the All-America Council.

Didiscus • Blue Lace Flower

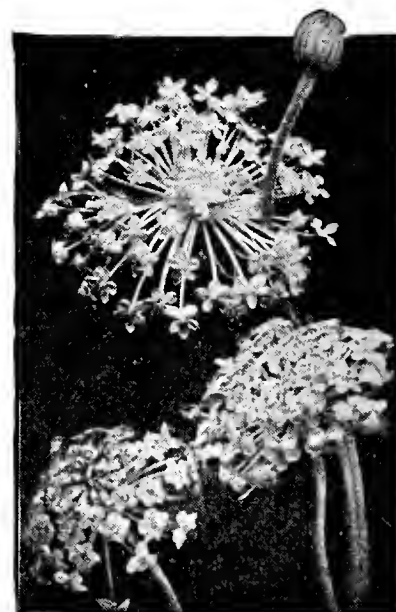
Cærulea. This pretty annual, which was cultivated extensively in the gardens of our grandparents, has been brought to prominence again. Blue Lace Flower grows into an upright, very much-branched plant about 2 feet high. Each branch ends in an umbel of sky-blue flowers which spreads out in an umbrella-like fashion, crowning each shoot with a beautiful and delicate head of flowers. It is easily grown and a splendid cut-flower, lasting unusually long in water. Seed may be sown outdoors in a well-prepared seed-bed when trees are out in leaf. Water copiously during hot weather. Pkg. 15c; ½ oz. 30c; ¼ oz. 50c.

Water Hyacinths for Fish Ponds and Lily Pools

The most inexpensive, luxuriant, and one of the most beautiful of all plants for garden pools. The roots are preferred by goldfish for spawning. Plants afford shade and security and propagate certain insects on which the fish feed. Full directions telling how to use and grow these plants are sent with every order. Choice plants 25c each; 65c for 3; \$2.35 for 12.

Highland Park Grass Seed Mixture has made many of Rochester's famous lawns. Landscape architects often specify that it be used for their most particular clients. Professional lawn builders use it, for they must guarantee results. Its quality has been proved on large and small lawns and on park areas. See page 38.

At our Fairport Trial-Grounds you will see hundreds of flowers and vegetables grown purely for testing purposes. These tests and comparisons give us first-hand information as to the value of the different varieties. This information we are happy to pass on to our friends and customers who are not able to visit the grounds during the season.



Didiscus cærulea

Digitalis • Foxglove

The old-fashioned, stately Foxgloves are popular in gardens everywhere. Their long spikes, 4 to 5 feet high, bearing gloxinia-like flowers in cream, rose, red, white and other beautiful colors, rising above the rich green foliage, make a wonderful show in June and July and add to the beauty of any garden.

Gloxiniæflora. This is an improved strain of the old-fashioned Foxglove, with handsomely spotted gloxinia-like flowers on long spikes.

Purple Rose White Mixed
Each of above, pkg. 10c; large pkg. 25c.

Giant Shirley. A new and beautiful strain developed by the late Rev. W. Wilkes, the originator of the Shirley poppy. The enormous spikes of flowers, 2 to 3 feet long, are held erect on stout stems 5 to 7 feet long. Colors range from white and delicate pink to the deepest rose. Pkg. 15c; large pkg. 35c.

Lutzi Hybrids. A very handsome shade of salmon. Strong plants growing about 4 feet tall. Pkg. 15c; large pkg. 50c.

Everlasting Flowers

Acroclinium. The white or rose-pink flowers, if cut when first opened, can be dried and used in winter bouquets. Height 15 inches. Double and Single, Mixed. Pkg. 10c.

Gomphrena globosa. Flowers similar to those of clover. Mixed colors. Height about 18 inches. Pkg. 10c.

Helichrysum (Strawflower). One of our best Everlastings. Double flowers, which, if cut when in half bud and dried, will retain their color for years. Height 2½ feet. Mixture of rich bright colors, pkg. 10c; ¼ oz. 30c.

Honesty (Lunaria annua). Silver Dollar or Silver Penny, as it is often called, is rapidly coming into favor as a flower for winter house-decoration. It is very easily grown, thriving in ordinary garden soil, and gets its names Honesty or Honest Pocketbook from its seed-pods, which are so transparent as to show the seeds inside them. Pkg. 10c; ¼ oz. 35c.

Physalis Francheti (Chinese Lantern Plant). An ornamental plant, forming dense bushes about 2 feet high and producing, very freely, bright orange-scarlet, lantern-shaped pods which when cut and dried are very popular for winter house-decoration. Pkg. 10c; ¼ oz. 40c.

Rhodanthe. Plants grow 9 to 12 inches high, bloom early, and continue for a long time. May be dried for winter bouquets. Mixture of White, Pink, and Rose, pkg. 10c; ¼ oz. 30c.

Statice sinuata. A fine garden flower rapidly growing in popularity. Splendid in the summer garden and makes wonderful bouquets when dried for winter. White, Blue, Rose, or Mixed, each, pkg. 10c; ¼ oz. 25c; ½ oz. 40c.

Statice Suworowii. Long, graceful spikes covered with rose-colored flowers. Pictured on page 30. Pkg. 15c.

HART & VICK'S MIXTURE OF EVERLASTINGS

In this Mixture we include all the Everlastings in our list. It will give a great color display in the garden and will be superb for winter bouquets.

Pkg. 10c; ¼ oz. 30c; ½ oz. 50c.

Echinocystis

Wild Cucumber Vine

This, one of the quickest growing of all the annual vines, is splendid for covering trellises, trees, and fences. The foliage is bright green, and it bears sprays of white flowers in July and August. Pkg. 10c; oz. 30c.

Echinops • Globe Thistle

Ritro. Striking, hardy perennial plants with handsome, silvery, thistle-like foliage and fine steel-blue flowers in round heads, which can be used for cutting. Excellent for the back of the hardy border among other tall plants. Height 3 to 5 feet. Pkg. 10c; large pkg. 25c.



Eschscholtzia

Eschscholtzia • California Poppy

This is the State Flower of California. A beautiful and brilliant annual growing about a foot high and bearing quantities of poppy-like flowers in yellow, orange, and crimson. These are specially good when planted in beds and borders where their finely cut, blue-green foliage and brilliantly colored flowers make a gorgeous display. Sow the seed in the early spring where the plants are to remain, as they do not transplant successfully.

Aurantiaca. Brilliant orange. Distinct from other varieties.

Golden West. Bright, buttery yellow with orange center.

Mandarin. The inside of the petals is a rich orange, the outside brilliant crimson.

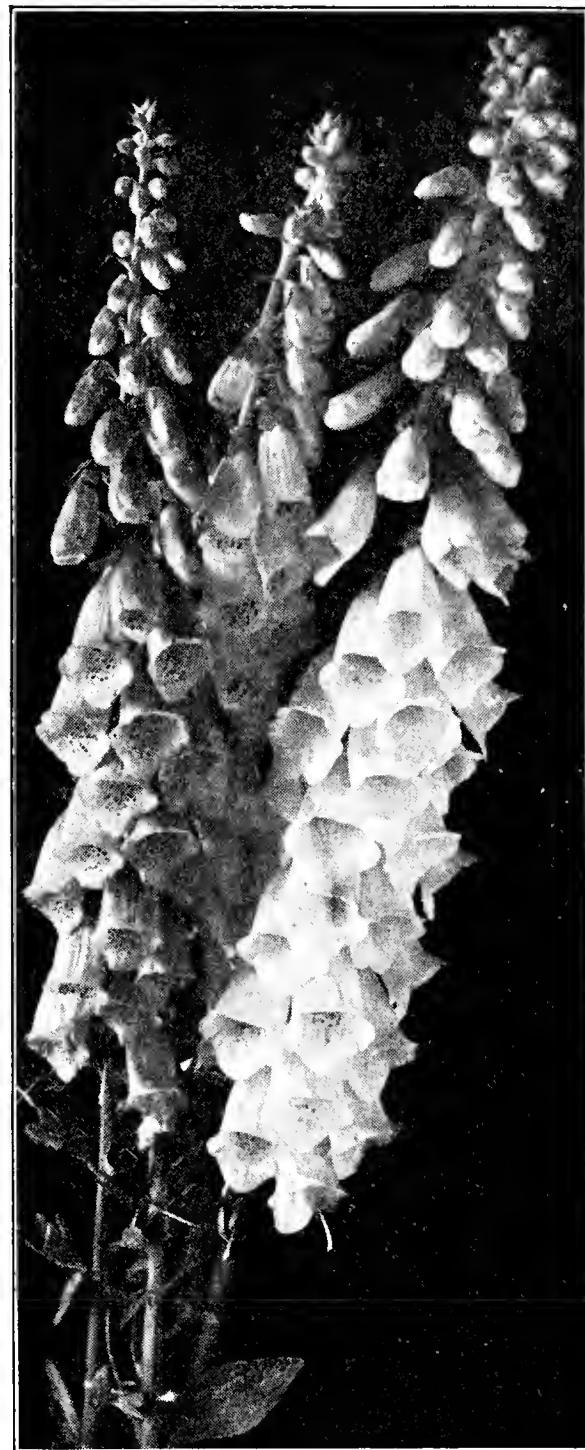
Vesuvius. Coppery red which is very brilliant in the full sun.

White Queen. Pure white flowers.

Each of above, pkg. 10c; ¼ oz. 25c.

Collection: One pkg. of each of above 5 named kinds for 40c.

Special Mixture. New Giant-flowering Eschscholtzias in soft pink, scarlet, chrome, copper-red, claret, yellow, white, royal purple, and orange. Pkg. 10c; ¼ oz. 25c; ½ oz. 40c; oz. 70c.



Giant Shirley Foxglove

Euphorbia

Strong-growing annual plants about 2 feet high. The flowers are inconspicuous, but the foliage exceedingly ornamental.

Heterophylla (Mexican Fire Plant). The top leaves of each plant are brilliantly marked with scarlet, resembling the poinsettia. Pkg. 10c; ¼ oz. 40c.

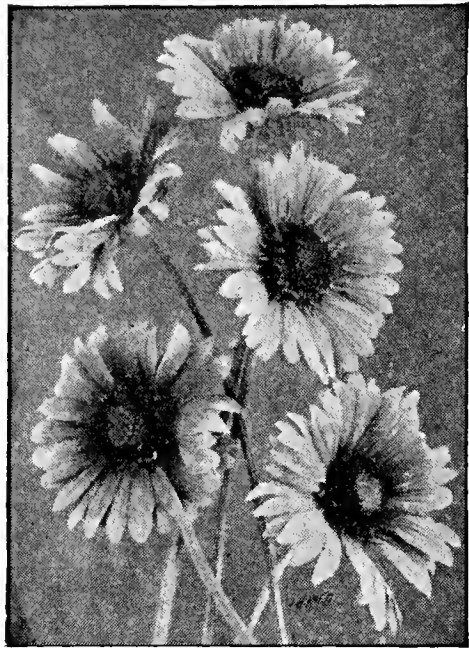
Variegata (Snow-on-the-Mountain). Striking ornamental plant having light green leaves variegated with white. A strong-growing and popular annual suited for beds and borders of tall-growing plants. Pkg. 10c; ¼ oz. 25c.

A COLLECTION OF SEEDS OF ANNUAL PLANTS FOR THE ROCK-GARDEN

Abronia umbellata.
Ageratum, Little Blue Star.
Alyssum, Carpet of Snow.
Nemophila.
Portulaca, Double, Mixed.
Sanvitalia.

Tagetes.
Verbena erinoides.
Viscaria splendens.
Phlox Drummondii, Mixed.
Dianthus, Double Japanese.
Gilia capitata.

One package of each of these 12 Rock-Garden Plants for 90c, postpaid to you.



Gaillardia grandiflora

Erinus • Liver Balsam

Alpinus. Pretty rosettes of foliage and racemes of rosy purple flowers. A first-rate rock-plant and also invaluable for growing in stone walls or between the stones of garden walks. Height 4 inches. Blooms in May and June. Perennial. Pkg. 35c; large pkg. 75c.

Felicia • Blue Daisy

Rotundifolia. Flowers light blue. Plants dwarf. Useful for bedding in protected places. Pkg. 25c; large pkg. 75c.

Feverfew • Matricaria

Capensis fl.-pl. Small, double, white flowers on bushy plants 3 feet high. Well adapted for bedding and cutting. Perennials in a mild climate, but here we treat them as annuals. Pkg. 10c; ¼ oz. 30c.

Golden Ball. Compact-growing plants 12 inches high, covered with bright yellow, double, button-like flowers. Pkg. 15c; ⅛ oz. 40c; ¼ oz. 70c.

Gaillardia • Blanket Flower

Annual Gaillardias make a splendid show in the garden from early summer until frost. The brilliant flowers are fine for cutting. Sow the seed where they are to bloom.

Double-flowering, Mixed. Large, handsome, double-quilled flowers in rich shades of crimson, garnet, lemon, and orange. Pkg. 10c; ¼ oz. 30c.

Perennial Varieties

Hardy Gaillardias thrive in any soil or position, are absolutely hardy, and practically take care of themselves. Sow the seed early and they will begin blooming in July and continue until frost. Grows 2 feet high.

Grandiflora, Mixed. Giant, gorgeously colored flowers marked with rings of crimson, orange, and vermilion. Pkg. 10c; large pkg. 25c.

The Dazzler. Large, rich dark red, with a bright orange tip to each petal. Pkg. 15c; large pkg. 30c.

Burgundy. A new coppery scarlet, hardy variety, entirely distinct from other Gaillardias. Pkg. 25c; large pkg. 75c.

Gilia

Capitata. A very graceful annual growing about 2 feet high, with fine, feathery foliage, and bearing freely, over a long season, globular heads, about 1 inch across, of rich lavender-blue flowers which last well when cut and retain their lovely color when dried. Pkg. 10c; ¼ oz. 25c.

Gypsophila • Baby's Breath

The delicate, mist-like sprays are used for mixing with other flowers in bouquets and vases. Plants grow readily and bloom freely.

Elegans grandiflora alba, London Market Strain. A new strain of the always-popular annual Baby's Breath. The flowers, which are pure white, are the largest of any annual Gypsophila. Plants are very tall, often a foot higher than the famous Paris Market or Covent Garden. It makes a remarkably fine flower for cutting and will be found useful in many ways. Make sowings of seed during the spring and early summer. Pkg. 10c; oz. 25c; ¼ lb. 85c.

Elegans rosea. Soft pink. Pkg. 10c.

Elegans carminea. Carmine-rose. Pkg. 10c.

Paniculata. White flowers that are fine for winter bouquets when dried. A favorite hardy perennial. Height 2 feet. Pkg. 10c; large pkg. 25c.

Paniculata fl.-pl. (New Double Snow-White). Early to flower; much better than older varieties. Splendid for cutting. Pkg. 20c; large pkg. 75c.

Pacifica. Flowers pronounced pink. Blooms later than the preceding varieties. Pkg. 20c; large pkg. 50c.

Geum • Avens

These hardy perennial plants belong to the rose family and have become very popular in the hardy border and rockery, where their showy flowers make a brilliant display from May through October. To avoid wilting after cutting, put the stems in warm water.

Lady Stratheden. Rich golden yellow, loose-petaled, double flowers produced in great profusion all summer. Pkg. 25c; large pkg. 65c.

Mrs. Bradshaw. Large, double, orange-scarlet flowers on plants 2 feet high. Pkg. 20c; large pkg. 50c.

Godetia • Satin Flower

These very attractive annuals, with their wide-open, satiny-petaled flowers and their wealth of brilliant color, deserve a prominent place in your garden. They will grow in poor and sandy soil and in partial shade, or you can grow them in pots for winter house flowers. Both the single- and double-flowering kinds come in a splendid mixture of colors, including rose and white, dark crimson, fiery red, brilliant rose, and bright pink. Usually a deep blotch of color is found near the center, as if painted upon the petals.

Tall Double, Mixed. The double, brilliantly colored flowers are borne profusely on plants 2 feet high. Pkg. 10c; large pkg. 25c.

Dwarf Single, Mixed. Azalea-like, satiny, single flowers, splendid for beds and borders. Height 1 foot. Pkg. 10c; large pkg. 25c.



Gypsophila



Heuchera

Ornamental Gourds

These are easily grown from seed, the vines trained over a fence or trellis, and the fruits, when ripe, used as ornaments.

Small-fruited Varieties, Mixed. The fruits vary greatly in shape and color, but all are of the small-growing type now so popular shown in bowls and baskets in the home. Pkg. 10c; ½ oz. 25c; oz. 40c.

Large-fruited Varieties, Mixed. A mixture containing such well-known large kinds as Dipper, Pipe, Dish-rag, Hercules' Club, Calabash, etc. Pkg. 10c; ½ oz. 25c; oz. 40c.

Grevillea • Silk Oak

Robusta. A very beautiful and graceful decorative plant with fern-like foliage, making it excellent for table decoration. Easily raised from seed, producing good-sized plants in a short time. Hardy in Florida and California, where it is popular as an ornamental tree. Pkg. 10c.

Helenium • Sneezeweed

Autumnale superbum. Large heads of golden yellow flowers. Late summer. Pkg. 15c; large pkg. 60c.

Riverton Gem. Possibly the best of the family. Flowers on opening are yellow and old-gold, changing to red. Pkg. 15c; large pkg. 60c.

Helianthemum • Sun-Rose

Mutabile. Plants about 12 inches high, blooming in June and July, in many colors. Adapted to rock-gardens, borders, and sunny banks. Pkg. 10c; large pkg. 40c.

Heliopsis • Orange Sunflower

Pitcheriana. Golden yellow flowers, 2 inches or more across. Blooms all summer. Pkg. 10c.

Lemoine's Golden Bell. Double, rich golden yellow flowers. Pkg. 25c.

Heuchera • Coral Bells

Sanguinea. An exceptionally good plant for the rock-garden or for bordering beds of taller kinds. It is dwarf, compact, bushy, and very easily grown. The graceful spikes of coral-red flowers are borne during July and August, on stems 2 feet high. Pkg. 20c; large pkg. 75c.

An extensive list of Snapdragons is given on page 9. There you will find tall and dwarf varieties in separate colors and in mixture for general garden use, and a range of color that is truly marvelous. See also page 2.



Double Sunflowers

Helianthus • Sunflower

These annual Sunflowers are charming when grouped in mixed flower borders, and are used extensively as cut-flowers as they come into bloom early in the summer and keep on flowering until cut down by hard frost. Sow in a sunny spot early in the spring.

Double Chrysanthemum-flowered. Rich golden yellow, double flower that looks like a dahlia or chrysanthemum. Height 6 feet. Pkg. 10c; ½ oz. 25c.

Dwarf Double, Mixed. Bright golden yellow, very double, miniature Sunflowers that are splendid for cutting. Height 2½ feet. Pkg. 10c; ½ oz. 25c.

Mammoth Russian. The old-fashioned, single, giant Sunflower. Oz. 10c; ¼ lb. 30c.

Heliotrope • Cherry Pie

A half-hardy perennial that flowers during the whole season and whose flowers and foliage are deliciously fragrant. Splendid bedding plant, or can be trained as a greenhouse climber. Seed sown indoors early will produce blooming plants for bedding and pot-plants for winter house decoration. Can also be sown outside in May.

Lemoine's Giant, Mixed. Giant flowers. Pkg. 10c; large pkg. 50c.

Helichrysum • Strawflower

Mixed. These, the most showy of the Everlastings, are not only useful as dried flowers for winter decoration in the house, but make splendid beds and borders in the garden during the summer. For early flowers, start the seed indoors in March or sow outdoors as soon as the ground has warmed up. The plants require about 1 foot of space. Cut the blooms before they open, and hang them by the stems to dry. A brilliant mixture of colors, pkg. 10c; ¼ oz. 30c; ½ oz. 50c.

Giant-flowering Hibiscus Marshmallow; Rosemallow

These hardy perennial Mallows bear some of the largest flowers of any of our perennials, and make a gorgeous display from early in July until late in the autumn. The flowers resemble the single hollyhock in form, but are larger, often measuring 10 inches across.

Dark Red, Bright Pink, Pure White, Mixed
Each of above, pkg. 10c; large pkg. 30c.

Collection: One pkg. of each of the above 3 colors for 25c.

Hesperis • Sweet Rocket

Matronalis, Mixed. Colors white, lilac, purple, and various shades. Plants grow about 3 feet high. Pkg. 10c; ½ oz. 30c.

Giant Hollyhocks

These real old-fashioned, hardy plants are a necessary part of every perennial garden. Nothing is more effective than a mass of Hollyhocks blooming in the back of the hardy border. Massed in fence-corners or distributed among the shrubbery, no other plant produces such showy effects. Give them plenty of water, an occasional dressing of manure, and slight protection during winter.

Double Varieties:

Pink Rose White Salmon
Yellow Maroon Scarlet

Each of above, pkg. 10c; large pkg. 45c.

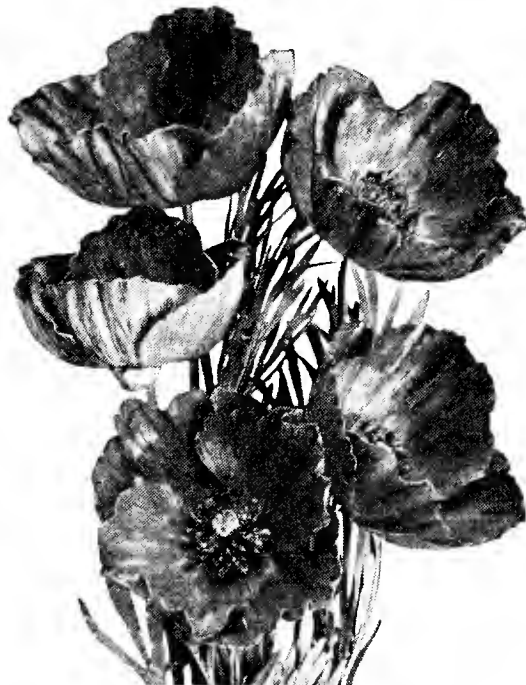
Collection: One pkg. each of above 7 colors, 50c.

Mixed. A splendid mixture of all the above colors. Pkg. 10c; large pkg. 40c.

Allegheny. Giant fringed, single, semi-double, and double flowers in beautiful shades from the most delicate pinks to deepest crimson. Flowers, 5 inches in diameter. Pkg. 10c; large pkg. 25c.

Exquisite, Mixed. Flowers measure 4 to 5 inches across, with every petal exquisitely curled and fringed, and are extremely double. The mixture includes Rose, Light Rose, Carmine, Violet, and Dark Purple. Pkg. 15c; large pkg. 45c.

Imperator. Enormous flowers, 6 inches or more across, with outer petals frilled and fringed; center a double rosette. Colors combine cerise-salmon with cream center, pink with rose and yellow center, and other combinations. Pkg. 25c; large pkg. 75c.



Hunnemannia fumariæfolia

Hunnemannia Giant Yellow Tulip Poppy

Large, tulip-shaped, brilliant yellow flowers on long, stiff stems from August to November. The flowers will keep in water for days. Plants bushy, 2 feet high. Pkg. 10c; ¼ oz. 25c.

Sunlite. See page 4 and 2d cover.

Ice Plant

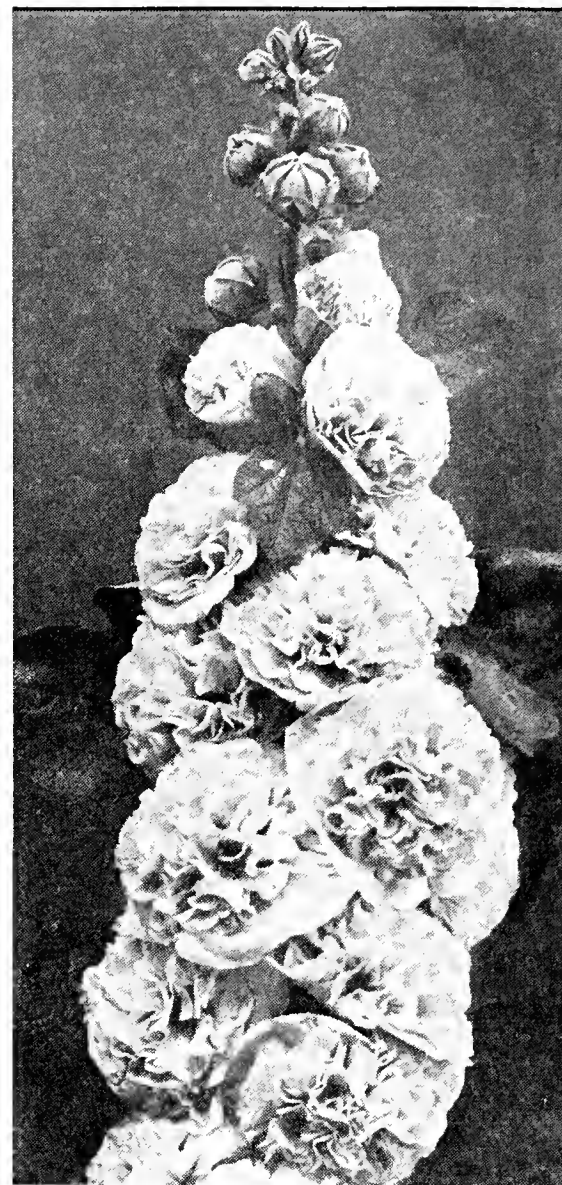
A pretty, half-hardy annual, with delicate, almost transparent branches and leaves. Adapted to baskets, vase-work, and rockeries. Prized for its foliage, which looks as though covered with particles of ice. Pkg. 10c.

Impatiens • Snapweed

This group of plants is entirely at home in shady places. It will thrive under shrubs, among tall-growing annuals or perennials, and is a dainty little plant for rock-gardens.

Holsti Hybrids, Mixed. Many fine colors varying from pure white to deep red. Pkg. 25c; large pkg. 75c.

Sultani. Brilliant rosy scarlet. Desirable as a house-plant or for shaded spots in the garden. Pkg. 25c; large pkg. 75c.



Double Hollyhocks

Job's Tears

An ornamental grass that grows 3 to 4 feet high and bears hard, shiny, pearl-like seeds used as beads. Pkg. 10c; oz. 20c.

Japanese Hop

An annual climber which grows with great rapidity. The foliage is similar to the common Hop, but much larger. One of the best plants for covering verandas and summer-houses. Pkg. 10c; ½ oz. 35c.

Kudzu Vine • Pueraria

Thunbergiana. The fastest growing, hardy climbing vine. Grows 10 feet the first year from seed and when established 50 feet a season is not unusual. Large, variegated, bright green and white foliage and rosy purple, pea-shaped flowers. Splendid for covering permanently dead trees, fences, and verandas. Pkg. 10c.

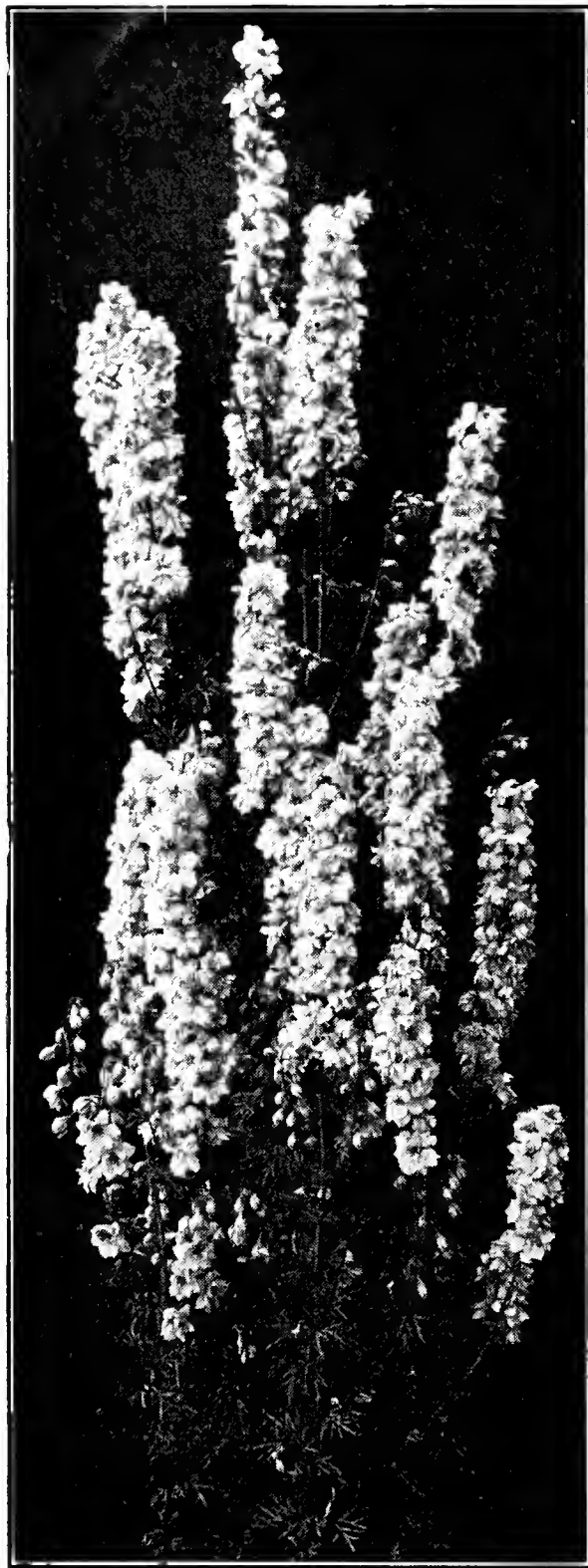
Kochia

Summer Cypress; Burning Bush

Trichophylla. This beautiful annual bush has rapidly come into prominence. It grows 2 to 2½ feet high, and resembles a close-clipped ornamental evergreen. The globe-shaped or pyramidal plants are close and compact, and of a pleasing light green color. It may be grown singly or in the form of a hedge. In early autumn it becomes carmine- or blood-red. Pkg. 10c; ¼ oz. 20c; ½ oz. 30c; oz. 50c.

Lavandula • Lavender

Vera. Sweet-scented hardy perennial for the mixed border. Pkg. 10c; ¼ oz. 35c.



Blue Spire Larkspur



Lychnis Haageana Hybrids



Lobelia. See page 23

Hart & Vick's Annual Larkspur

This is one of the best-known of garden flowers, and in recent years a vast improvement has been effected by careful selection in size and color of the blossoms and the general habit of the plant. Seeds sown outdoors before the close of April will produce flowering plants by the beginning of July, and give a continuous succession of flowers from then until frost, a record that is not surpassed by any other annual. They make handsome beds and their free, graceful habit and bright colors are very effective when planted in groups in the old-fashioned flower or shrubbery border. As a cut-flower they are particularly useful.

Double Stock-flowered Larkspur

A greatly improved variety of Annual Larkspur that branches out from the base and makes sturdy, upright stems 3 feet high on which are carried long, full spikes of very double flowers.

Rosy Scarlet White La-France-Pink Lilac Bright Rose Dark Blue
Los Angeles (Rose and Salmon) Sky Blue

Each of the above, pkg. 10c; ¼ oz. 25c; ½ oz. 40c.

Collection: One pkg. each of above 8 colors for 65c.

Mixed. A splendid mixture of all the above colors. Pkg. 10c; ¼ oz. 20c; ½ oz. 35c.

New Giant Imperial Larkspur

These new annual Larkspurs grow 4 feet tall and bear long, solid spikes of double flowers on each of the many branches.

Imperial Blue Spire. Intense, deep Oxford-blue, double flowers in long, full spikes, carried well above the plant on 3- to 4-foot stems.

Carmine King. Rich deep carmine and salmon flowers on long spikes, with 3- to 4-foot stems.

Gloria. Rich deep rose blooms in long spikes on stems 4 feet tall.

Exquisite Pink Improved. A beautiful, soft pink flower that comes in very large trusses on long stems.

Imperial White Spire. A new dazzling, pure white, double flower, with the long, full spikes on tall, strong stems that is the habit of these greatly improved base-branching Larkspurs.

Blue Bell. Clear light blue, double flowers.

Daintiness. Delicate clear lavender, double flowers on long spikes.

Miss California. Deep pink flower, shaded with salmon.

Mixed Colors of Giant Imperial Larkspurs.

Each of the above, pkg. 15c; large pkg. 40c.

Lantana

Mixed. This very desirable, half-hardy greenhouse and bedding plant bears a constant profusion of verberna-like heads of orange, white, rose, and other colored flowers and grows 2 to 3 feet high. Pkg. 10c; ¼ oz. 30c.

Lathyrus • Hardy Sweet Pea

Showy, free-flowering, hardy perennial climber for covering stumps, fences, etc. Continually in bloom; fine for cutting.

White Pearl. Pkg. 15c.

Pink Beauty. Pkg. 10c.

Red Beauty. Pkg. 10c.

Mixed. Pkg. 10c.

Lavatera • Annual Mallow

Splendens. A beautiful, very showy annual growing about 3 feet high and covered during the entire summer with large, cup-shaped flowers. Very effective for beds and borders.

Mixed. All colors. Pkg. 10c; ¼ oz. 25c.

Lilium • Lilies

(FROM SEED)

Most Lilies will produce flowers the second year from seed. Give them the same treatment as other perennials.

Regale. Creamy white flowers, suffused with pink and canary-yellow; delightfully fragrant. Blooms in July. Pkg. (100 seeds) 25c.

Tenuifolium (Coral Lily). Dwarf graceful Lily bearing small, bell-like, recurved flowers of brilliant coral-red in June. Pkg. (100 seeds) 35c.

Liatris • Blazing Star

Nothing that you can plant will attract more attention in your garden than this unusual hardy flower. It blooms in mid-summer and throws up long, narrow spikes of rich lavender-purple flowers on strong stems 4 to 5 feet high. A peculiarity of this plant is its great attraction to butterflies. The flowers make a splendid house-decoration not only in the summer, but can be dried for winter. Pkg. 15c; large pkg. 40c.

Linaria

Maroccana, Excelsior Hybrids. An easily grown annual bearing spikes of dainty flowers in brilliant colors. Grows about 12 inches high, and can be used with splendid effect in the rockery and border. Pkg. 10c; ¼ oz. 25c.

Lychnis • Ragged Robin

These handsome perennials are very easily grown from seed, blooming the first year if sown early. Showy in beds and borders.

Alpina. Hardy rock-plant growing 4 inches high and bearing clusters of rose-colored flowers. Pkg. 20c; large pkg. 75c.

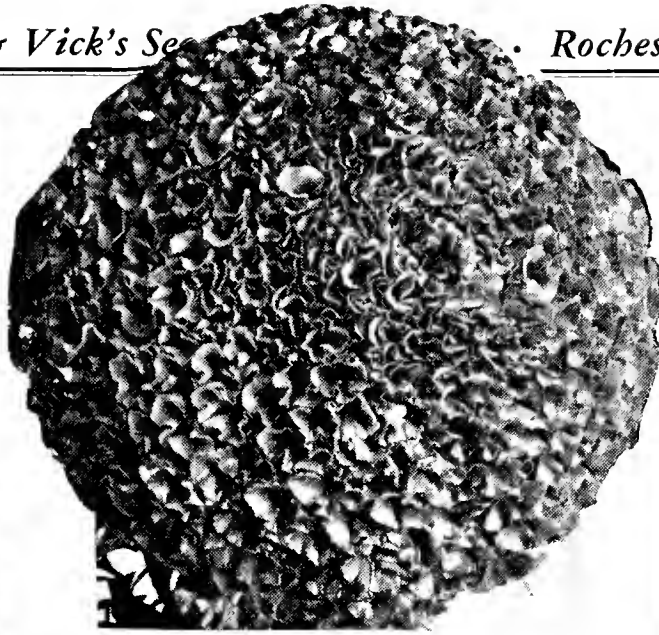
Chalcedonica. Intense, fiery red flowers in clusters, each individual blossom forming a Maltese cross. June, July, and August. Height 3 feet. Pkg. 10c; large pkg. 25c.

Haageana Hybrids. Brilliant orange, crimson, and scarlet flowers in mixture. Height 1 foot. Pkg. 15c; large pkg. 45c.

Viscaria splendens. Bright crimson flowers for six weeks, starting in June. Pkg. 10c; large pkg. 50c.



French Marigolds



African Marigold



Lupinus

Linum • Flax

Grandiflorum rubrum (Scarlet Flax). The brilliant scarlet flowers, lasting for a long time in midsummer, make this one of the most desirable annual plants for beds and borders. Pkg. 10c; $\frac{1}{4}$ oz. 25c.

Flavum. Golden yellow flowers from June to September. Dwarf plant, seldom more than 12 inches high. Excellent for rock-gardens because of hardiness and long season of bloom. Pkg. 20c.

Perenne. Blue flowers borne all summer. Plants 15 to 18 inches high and adapted for rock-gardens. Pkg. 10c; $\frac{1}{4}$ oz. 30c.

Lobelia

These bloom very quickly from seed and flower all through the season. For beds, edgings, baskets, and pots there is nothing prettier. Sow outdoors in the early spring, where the plants are to grow, and thin moderately to several inches apart.

Crystal Palace Compacta. Excellent for carpet bedding, seldom being over 4 inches in height. Deep blue flowers, small but effective in masses. Pkg. 10c; $\frac{1}{8}$ oz. 45c; $\frac{1}{4}$ oz. 80c.

Gracilis. Plants of spreading habit; blue flowers. Fine for baskets or porch-boxes. Pkg. 10c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 50c.

Sapphire. A trailing kind, splendid for porch- and window-boxes and for hanging-baskets. Big, deep blue flowers with large white eyes. Pkg. 15c; $\frac{1}{8}$ oz. 50c.

Bedding Queen. A splendid variety where a very low-growing plant is wanted. The flowers are unusually large and of a rich dark blue color, accentuated by a creamy white eye. Pkg. 10c; $\frac{1}{8}$ oz. 45c.

Mixed. Upright-growing kinds in pink, white, and blue. Pkg. 10c; $\frac{1}{8}$ oz. 25c; $\frac{1}{4}$ oz. 40c.

Cardinalis (Cardinal Flower). Hardy perennial growing 3 feet high and bearing from July to October, brilliant fiery scarlet flowers. Pkg. 25c.

Lupinus • Lupin

Annual, Mixed. Free-blooming, easily grown plants with long, graceful spikes of pea-shaped flowers in many rich colors. A splendid annual plant for beds, borders, and for cutting. Grows 2 feet high and prefers semi-shade. Pkg. 10c; $\frac{1}{2}$ oz. 20c; oz. 35c.

Polyphyllus. This is a strain of hardy perennial Lupinus with larger flowers, longer spikes, taller stems, and richer colors than the ordinary kinds. They bloom in May and June and grow 3 feet high.

Rose. Soft rose. Pkg. 15c; large pkg. 30c.

Blue. Deep blue. Pkg. 10c; large pkg. 20c.

White. Pure white. Pkg. 10c; large pkg. 20c.

Sunshine. Yellow. Pkg. 15c; large pkg. 40c.

Hart & Vick's New Hybrids. A wide range of rich colors. Pkg. 15c; large pkg. 40c.

Hart & Vick's Marigolds

The African and French Marigolds are old favorite free-flowering annuals of easy culture; both are extremely effective. The former have uniformly large yellow or orange flowers, and are well adapted for large beds or mixed borders; the latter are dwarfer in growth, with beautifully striped flowers, and are better suited for bedding purposes and for pot-culture. They succeed best in a light soil, with full exposure to the sun. A vase of any of the rich yellow sorts combined with larkspurs or corn flowers, is very striking.

Double African Marigolds

DIXIE SUNSHINE. See page 6 and color picture on 3d cover.

GUINEA GOLD. Flowers rich golden yellow, double and semi-double, with no singles. Plants bloom profusely until well into November. Pkg. 15c; large pkg. 40c.

YELLOW SUPREME. See page 6 and color picture on 3d cover.

Lemon Alldouble. Has the large blooming characteristics of the African Marigolds. Flowers clear lemon-yellow. Pkg. 15c; large pkg. 45c.

Orange Alldouble. Nearly every flower is full double to the center. Color rich orange. Pkg. 15c; large pkg. 45c.

Lemon Ball. Soft lemon-yellow. Pkg. 10c; $\frac{1}{4}$ oz. 50c; $\frac{1}{2}$ oz. 85c.

Orange Ball. Large, quilled flowers of a rich, deep orange color. Height 3 feet. Pkg. 10c; $\frac{1}{4}$ oz. 50c; $\frac{1}{2}$ oz. 85c.

Double African, Mixed. Orange and yellow, mixed. Pkg. 10c; $\frac{1}{4}$ oz. 30c; $\frac{1}{2}$ oz. 50c.

Tall French Marigolds

Gold Striped. Very double, golden yellow flowers, each petal striped with rich mahogany-red. Pkg. 10c; $\frac{1}{4}$ oz. 25c.

Josephine. Single; golden yellow with brown spots. Pkg. 10c; $\frac{1}{4}$ oz. 25c.

Royal Scot. An unusual combination of yellow and brown. Pkg. 15c.

Dwarf French Marigolds

Few annuals are as effective in beds and borders as French Marigolds, or bloom for as long a period. Compact bushes, 12 inches high.

Harmony. See page 6.

Legion of Honor (Little Brownie). A single-flowering Marigold about 9 inches high; blooms in June and continues until frost. Flowers golden yellow, marked velvety crimson. Pkg. 10c; $\frac{1}{4}$ oz. 25c.

Lemon Ball. Double; lemon-yellow. Pkg. 10c; $\frac{1}{4}$ oz. 25c.

Mahogany. Double; velvety mahogany-brown. Pkg. 10c; $\frac{1}{4}$ oz. 25c.

French Double Mixed, Monarch Strain. Double flowers of yellow, orange, cream, brown, and old-gold in a splendid mixture. A superior Mixture. Pkg. 10c; $\frac{1}{4}$ oz. 25c.

Tagetes

SCOTCH MARIGOLD (*Tagetes signata pumila*). A compact, bushy dwarf plant covered with golden yellow flowers; foliage fern-like, a beautiful green. Splendid for beds and borders. Pkg. 10c; $\frac{1}{4}$ oz. 35c.

Marvel of Peru • Four o'Clock

Mixed. An annual, easily grown from seed, which should be sown where the plants are desired, as they are not readily transplanted. The blooms open in the late afternoon, remaining during the whole night. Pkg. 10c; oz. 25c.

Matricaria

Capensis fl.-pl. (Double White Feverfew). Small, double, white flowers on bushy plants 18 inches high. Well adapted for bedding and cutting. Hardy in a mild climate, but here we treat them as annuals. Pkg. 10c; large pkg. 25c.

Golden Ball. Compact-growing plants 12 inches high. Covered with bright yellow, double, button-like flowers. Pkg. 15c; large pkg. 70c.

Mina lobata • Flag of Spain

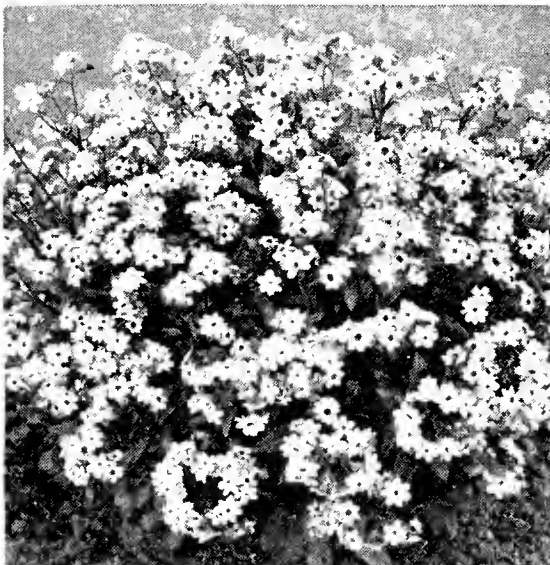
Blood-red flowers which change to orange, carried in clusters of a dozen or more. The plant is a rapid-growing climber, attaining 15 to 20 feet in a season, and blooms with the utmost freedom. Pkg. 10c.



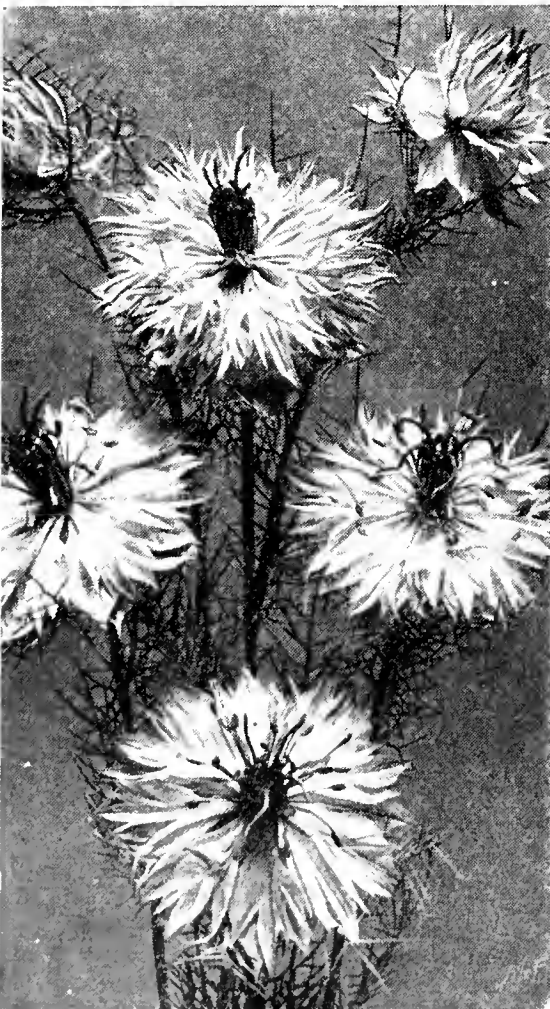
Marvel of Peru



Imperial Japanese Morning-Glories



Myosotis alpestris, Royal Blue



Nigella, Miss Jekyll

Mignonette

Allen's Defiance. This gorgeous Mignonette is deliciously sweet-scented, a quality no other large-flowering variety has. The individual florets are of immense size, forming a graceful as well as compact spike 12 to 15 inches long. A splendid keeper, retaining its grace and fragrance until every bud opens. Pkg. 10c; large pkg. 25c.

New York Market. A specially selected strain for outdoor exhibition and greenhouse forcing. Pkg. 15c; large pkg. 40c.

Sweet-scented. The familiar and popular Sweet Mignonette. Pkg. 10c; ½ oz. 20c.

Morning-Glories and Moonflowers

Convolvulus and Ipomoea

Grow Morning-Glories and Moonflowers in a dry, sandy location and do not fertilize.

Heavenly Blue, Hart & Vick's Early-flowering Strain. This beautiful blue Morning-Glory has attracted much attention and has been greatly admired by many people. The vines make a growth of 15 feet or more, are covered with splendid light green foliage, and show, from July until frost, masses of pure sky-blue flowers delicately shading to white in the center. See color illustration on front cover. Pkg. 15c; ¼ oz. 40c; ½ oz. 70c; oz. \$1.25.

Imperial Japanese. Beyond question, the largest and brightest flowering of the class. Of the easiest culture, and can be sown in the open ground in a sunny position when the weather has become warm and settled. They soon cover a large area. The flowers are of gigantic size, and their colorings beautiful beyond description. The self or solid colors range from snow-white to black-purple, with all the possible intermediate shades. There are also an endless number having flowers spotted, marbled, striped, flaked, splashed, etc. Pkg. 15c; ½ oz. 20c; oz. 35c.

Rochester Morning-Glory. A distinct species, with extra-large, beautiful flowers and strong-growing vines. Flowers 4 to 5 inches across, deep violet-blue, bordered with a broad silvery white band around the edge. Very free flowering. Pkg. 10c; ½ oz. 35c; oz. 60c.

Old-fashioned Climbing. Bears thousands of medium-sized flowers from early summer until fall. Pkg. 10c; oz. 25c; ¼ lb. 75c.

Dwarf Mixed Colors. Pkg. 10c; oz. 25c; ¼ lb. 75c.

Giant Pink Moonflower. Large, fragrant, bright pink flowers 5 inches in diameter on thrifty-growing vines that often reach a height of 30 feet. Flowers open up on cloudy days and in the evening. Pkg. 10c; ½ oz. 35c; oz. 60c.

Giant White Moonflower. The strong-growing vines are covered with very large, white, fragrant flowers, opening in the evening and on cloudy days. Pkg. 10c; ½ oz. 25c; oz. 40c.

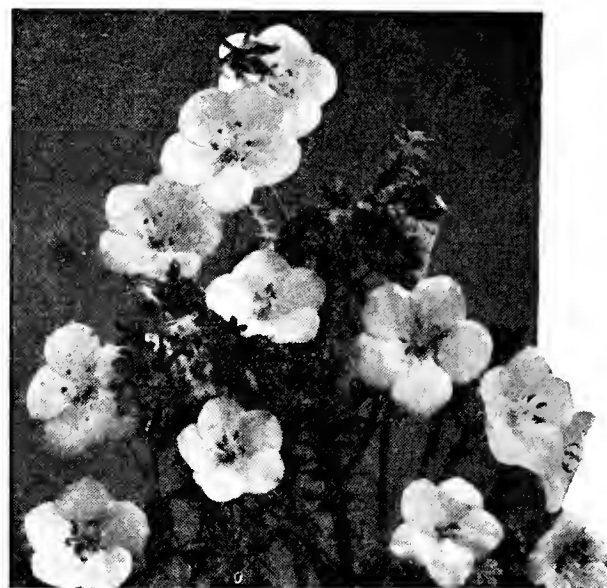
ROSE MARIE. A new double- or semi-double-flowering form of Moonflower. The blooms are deep rose, much larger than those of the ordinary Moonflower. Vines are strong-growing, quickly covering trellises or frames, and begin to bloom when quite small. A very desirable novelty. Pkg. 15c.

Nemophila • Baby Eyes

Insignis. An easily grown, very satisfactory annual bearing bright blue flowers on sturdy plants 1 foot high. Pkg. 10c; ¼ oz. 25c; ½ oz. 40c; oz. 70c.

Mimosa • Sensitive Plant

Pudica. A most peculiar and interesting plant which instantly closes its leaves when you touch them. Pkg. 10c; ½ oz. 25c.



Nemophila

Lobelia

Cambridge Blue. Light blue; early flowering. Splendid for edgings, and rock-gardens. Sow seeds in border and thin to 2 inches. Pkg. 25c.

Myosotis • Forget-me-not

Few spring flowers are more lovely than these half-hardy perennials that bloom the first year from seed. The Alpestris and Dissitiflora varieties bloom in April; the Palustris in May.

Alpestris, Royal Blue. Indigo-blue flowers on plants 9 inches high. Very fine. Blooms in April. Pkg. 10c; large pkg. 45c.

Alpestris robusta grandiflora. Very large light blue flowers. Pkg. 10c; large pkg. 45c.

Alpestris rosea. Rosy pink blooms on strong-growing plants. Pkg. 10c; large pkg. 45c.

Alpestris, Mixed Colors. A careful blending of blue-, rose-, and white-flowered varieties. Pkg. 10c; large pkg. 30c.

VICTORIA. Dwarf, globe-shaped plants that are completely covered with blooms.

Light Blue. Pkg. 10c; large pkg. 45c.

Rose. Pkg. 10c; large pkg. 45c.

Dissitiflora. Large rich blue flowers coming in late May and June. Desirable for bordering tulip beds. Pkg. 20c; large pkg. 75c.

Palustris semperflorens (Everblooming Forget-me-not). Sprays of clear blue flowers. Pkg. 15c; large pkg. 75c.

Nemesia

Dwarf Large-flowering Hybrids. A very pretty, easily grown annual about 10 inches high, covered from June until frost with brilliant flowers in crimson, orange, lemon, rose, and purple. Pkg. 15c; ¼ oz. 50c; ½ oz. 85c.

Nigella • Love-in-a-Mist

This is a pretty, interesting, and easily grown annual. The foliage is fine and feathery and the showy flowers, mostly in shades of blue, are surrounded by a border resembling green lace; fine for cutting. Height 12 to 15 inches.

Miss Jekyll. Lovely, double, cornflower-blue blossoms.

Damascena, Double, Mixed. Double flowers of blue and white.

Each of above, pkg. 10c; ½ oz. 25c; oz. 40c.

Oenothera • Evening Primrose

Lamarckiana. A hardy biennial easily grown from seed, bearing giant, saucer-shaped, yellow, fragrant flowers from July to October. Pkg. 10c; ¼ oz. 25c; ½ oz. 40c.

Hardy Perennial Plants. See pages 57 to 61.



Dwarf Nasturtiums

Nicotiana • Sweet-scented Tobacco

Affinis. An annual, with sweet-scented pure white, star-shaped flowers 3 inches across, borne continually. Height 2 to 3 feet. Pkg. 10c; ¼ oz. 25c; ½ oz. 40c; oz. 70c.

Affinis Hybrids, Mixed. Includes White, Red, and Crimson. Pkg. 10c; ¼ oz. 25c.

Crimson Bedder. Carmine-crimson, a most striking color and one which becomes more pronounced when contrasted with the white variety, *N. affinis*. The plants are about 20 inches high. They succeed in the garden or in pots for indoor blooming. Pkg. 20c.

Miniature White. A lovely little plant about 1½ feet high, with pure white, sweet-scented flowers all season long. A great favorite with visitors to our trial-grounds last summer. Pkg. 25c.

Giant Nasturtiums

Next to the sweet pea, no flower enjoys more popularity than the Nasturtium. It blooms from the moment the plant is strong enough until the last day of life in the garden. The taller sorts may be used for climbing over stonework or on trellises, or to shade porches and verandas. The dwarfs are excellent for bedding and edging. Seeds can be sown in the garden in April, in a sunny, open position, and in June flowers are ready for cutting.

Dwarf or Bedding Varieties

Chameleon. Vari-colored flowers on one plant.
Empress of India. Fiery crimson. Dark foliage.
Golden King. Rich golden yellow.
Pearl. Creamy white.

Each of above, pkg. 10c; oz. 25c.

Collection: One pkg. each of above 4 named varieties for 35c.

Dwarf Double, Golden Globe. Pkg. 25c. See page 6.

Hart & Vick's Special Dwarf Mixture. We offer these low-growing Nasturtiums in a special mixture of brilliant colors which we believe cannot be surpassed. Large pkg. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

Tall or Climbing Varieties

Chameleon. Rich and varied colors on the same plant.
Firefly. Deep rich yellow, spotted red.
King Theodore. Deep crimson-maroon.
Pearl. Creamy white.

Each of above, pkg. 10c; oz. 25c.

Collection: One pkg. of each of above 4 named varieties for 30c.

Hart & Vick's Tall Nasturtium Mixture. This is a special mixture of giant-flowering kinds in the brightest colors—fiery crimson, scarlet, bright yellow, maroon, carmine-rose, salmon, and cream. Pkg. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

Double Golden Gleam. See page 6. Pkg. 15c.

Glorious Gleam Hybrids. See page 6. Pkg. 25c.

Hart & Vick's Giant Pansies

There are three seasons when you can successfully sow Pansy seed. Start it in the house in February or March and it will make plants that, when transplanted to the garden, will bloom from July on till frost; sow seed outdoors in April and May and the plants will bloom in the fall; sow seed in coldframes during July and August and transplant plants later to the garden and they will bloom the following spring.

Pansy Mixtures

H. & V. Giant Exhibition. Needless to say, this mixture, made up, as it is, of the many colors and shades of Mastodon varieties, has no superior among Pansy mixtures. It will make wonderful borders and beds in the garden. The finest strains of named varieties are put together to make the most beautiful combinations of color. Pkg. (400 seeds) 25c; large pkg. (2000 seeds) 75c.

Masterpiece (Frilled Pansy). A splendid Pansy with frilled and ruffled petals. Comes in a wide range of colors, the rich, dark velvety shades predominating. Pkg. (400 seeds) 25c; large pkg. (2000 seeds) 75c.

Mme. Perret. A French strain with large flowers rich in red and wine shades. Pkg. (400 seeds) 20c; large pkg. (2000 seeds) 60c.

H. & V. Excelsior. A special strain of Pansies in many colors. A little less desirable and lower in cost than our Giant Exhibition Mixture, but equal to any of the large-flowering mixtures offered. Pkg. (400 seeds) 10c; large pkg. (2000 seeds) 40c.

Roggli Giant Pansies

The great beauty of this strain of Pansies lies in the superb form and beautiful and unusual coloring. No other strain offers a flower in which you will find such wonderful combinations of brilliant colors. These Pansies are three- and five-blotched and come in rose, red, salmon, apricot, wine, purple, brown, rich blue, and many other shades and colors. We recommend Roggli Pansy Mixture to both the amateur and professional grower. It is by far the best mixture of colors that has ever been offered. Pkg. (200 seeds) 25c; large pkg. (1000 seeds) 80c.

Alpenglow. Giant Swiss Pansy of rich, velvety garnet. Pkg. (100 seeds) 25c.

Lake of Thun. Giant Swiss of solid blue with a black center. Pkg. (100 seeds) 25c.

Golden Giant. Mammoth golden yellow, with dark blotches on the lower petals. Pkg. (100 seeds) 25c.

Giant Pansies in Separate Colors

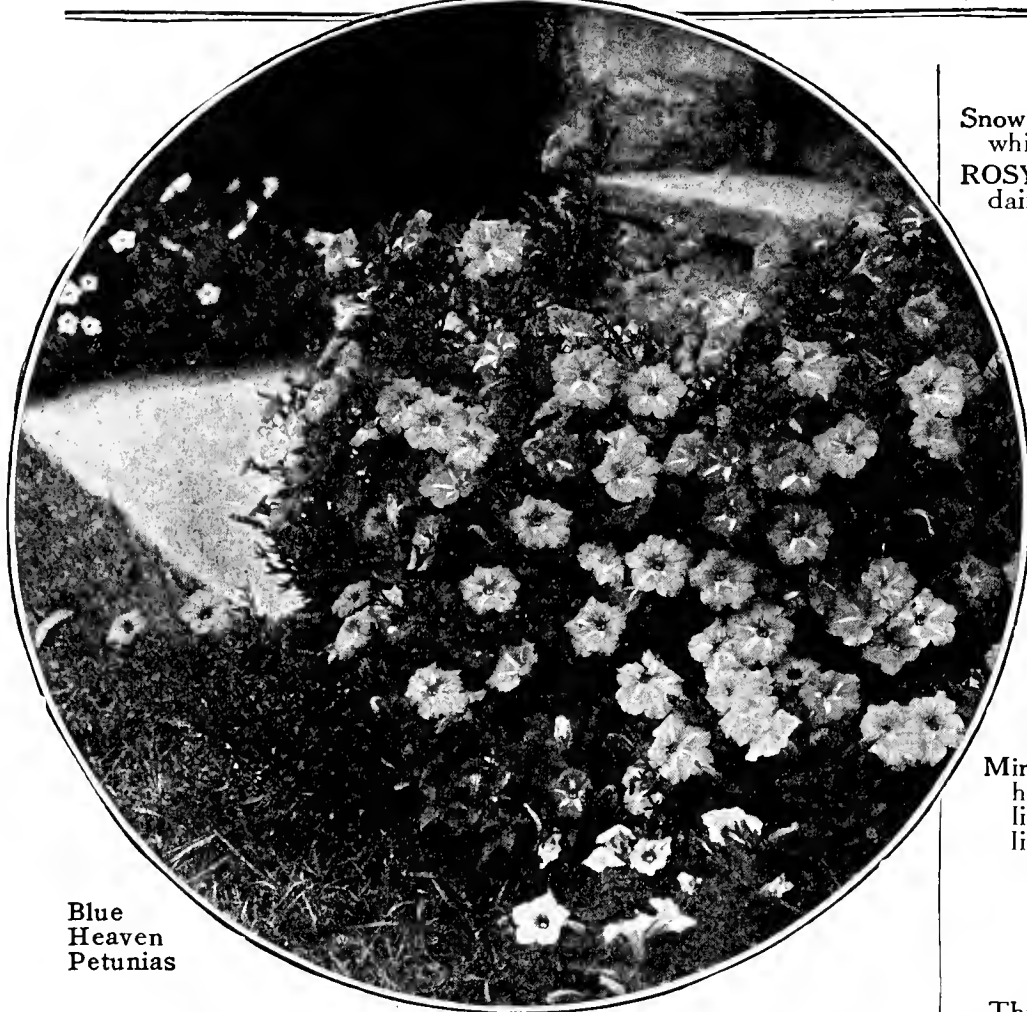
Adonis. Lavender-blue.	Black
Purple	Bronze
Yellow. Dark eye.	White. Dark eye.
Lord Beaconsfield. Purple-violet shading to white.	Snow-White
	Pure Yellow

Each of above, pkg. 10c; ¼ oz. 75c; ½ oz. \$1.35



Hart & Vick's Giant Pansy

Visit our Display Gardens at Fairport, N. Y., just a few miles east of Rochester. In the spring you will find some 300 varieties of Tulips, Narcissi, Hyacinths, and English and Dutch Irises in bloom all plainly labeled with their names.



Blue
Heaven
Petunias

Petunias

Few annual plants equal in effectiveness the Petunia for growing in beds and borders or in window- and porch-boxes. They commence flowering early and continue a sheet of bloom until frost.

Giant Ruffled Petunias

FLAMING VELVET. See color illustration on third cover; also see page 7.

Theodosia. Very large, ruffled-edged, rosy pink Petunia with a clear golden yellow throat beautifully veined. A splendid Petunia for the garden and for pot-growing. Pkg. 25c; 2 pkgs. 40c

Giants of California. Extremely large blooms, ruffled and fluted. There are many splendid colors, but all flowers are distinguished by a yellow throat. Pkg. 25c.

DAINTY LADY. Novelty. See page 7.

Ruffled Giant Mixture. This is as fine a strain as can be had anywhere, coming in a wonderful variety of colors, ranging from pure white veined with lavender, crimson, rose, and gold to the almost black, velvety crimson-maroon flower with its threads of white, yellow, lilac, and rose. Every color and combination of tints and colors is represented. Seed from the most expert Petunia growers in this country and abroad makes up this wonderful mixture. Pkg. 25c; 2 pkgs. 40c.

Giant Double Fringed. This mixture of all colors of double flowers, ruffled, frilled and fringed, is another splendid result of years of careful selection and hand-pollination. We take great pride in this strain of Double Fringed Petunias. Pkg. 35c.

Dwarf California Giants. A splendid, new, low-growing, giant ruffled-flowered Petunia that comes in many beautiful colors, with wide-open mouths, and wonderfully veined and feathered throats. Of free-flowering habit and dwarf growth. Pkg. 25c; 2 pkgs. 40c.

Single Bedding Petunias

General Dodds. Rich crimson-garnet. Pkg. 10c; $\frac{1}{8}$ oz. 50c.

Blue Heaven. Light silvery blue flowers, borne all summer long on compact plants 1 foot high. This special strain runs very true to color. Pkg. 15c; $\frac{1}{8}$ oz. 35c; $\frac{1}{4}$ oz. 60c.

Howard's Star. Rosy crimson flowers marked with a five-pointed star of blush-white. Pkg. 10c; $\frac{1}{8}$ oz. 45c.

Periwinkle. The best mid-blue bedding Petunia in our Trial-Grounds last season. Pkg. 15c.

Purple Prince. A splendid, velvety purple, large-flowering variety. Pkg. 25c; 2 pkgs. 40c.

Rose of Heaven. Lovely new Petunia whose low-growing, compact plants are literally covered from early summer until frost with bright rosy pink flowers. Pkg. 10c; $\frac{1}{8}$ oz. 35c; $\frac{1}{4}$ oz. 60c.

ROSE GEM. Novelty. See page 7.

Single Bedding Petunias, continued

Snowball. Small, compact-growing bush about 8 inches high. Satiny white blooms all season. Pkg. 10c; $\frac{1}{8}$ oz. 45c; $\frac{1}{4}$ oz. 80c.

ROSY MORN. Soft carmine-pink, with white throat. Makes a dainty and effective border and is very beautiful when used in window-boxes, garden-urns, and baskets. Blooms profusely all summer. Pkg. 10c; $\frac{1}{8}$ oz. 65c; $\frac{1}{4}$ oz. \$1.15.

Hart & Vick's Bedding Mixture. Single flowers, blotched and striped in all the Petunia colors. Fine for bedding. Blooms a few weeks after planting and continues to bloom profusely until frost. Pkg. 10c; $\frac{1}{8}$ oz. 50c; $\frac{1}{4}$ oz. 85c.

Balcony Petunias

One of the handsomest porch-boxes we have ever seen had Rosy Morn Petunias in the background and Balcony White along the front and drooping down from it. A valuable thing about Petunias for beds, vases, and boxes is that they bloom all season.

Rose. Brilliant rose-pink.

White. Pure white.

Dark Blue. Rich indigo-blue.

Cornflower Blue

Crimson

Mixed. All colors.

Each of above, pkg. 15c; 2 pkgs. 25c.

Pentstemon

Miniature Hybrids. A new strain of Pentstemon growing 30 inches high with long, graceful sprays covered with miniature gloxinia-like flowers in brilliant colors—rose, red, carmine, pink, cherry, lilac, purple, etc. Pkg. 25c.

ANNUAL PHLOX

Phlox Drummondii grandiflora

This occupies first place as a garden annual, being one of the most brilliant and at the same time one of the easiest and most satisfactory plants which can readily be grown from seed. It will grow and thrive in any kind of soil if given a sunny location, but prefers a light, rich loam. Seed may be sown in the open ground any time after danger from frost is past, and in a few weeks they are a sheet of bloom, remaining so until frost.

NEW ART SHADES. See page 6 and color illustration on second cover.

Choice Large-flowering Varieties

Shell-Pink

Brilliant Scarlet

Snow-White

Bright Rose

Royal Purple

Isabellina. Tea-rose

yellow.

Violet

Each of above, pkg. 10c; $\frac{1}{8}$ oz. 25c; $\frac{1}{4}$ oz. 40c; Oz. \$1.25.

Collection: One pkg. of each of above 7 colors for 55c.

Mixed Colors. This is our own special mixture of the large-flowered varieties and contains all of the colors named above. In our test-garden it attracted more attention than any other group of Phlox. Pkg. 10c; $\frac{1}{4}$ oz. 40c; $\frac{1}{2}$ oz. 70c; oz. \$1.25.

Starred and Fringed, Mixed. A dwarf, compact-growing variety, bearing quantities of pretty star-shaped flowers in many brilliant colors. All colors mixed, pkg. 10c; $\frac{1}{8}$ oz. 25c; $\frac{1}{4}$ oz. 40c; $\frac{1}{2}$ oz. 70c.

Dwarf, Mixed Colors (*P. nana compacta*). Pkg. 10c; $\frac{1}{4}$ oz. 75c; $\frac{1}{2}$ oz. \$1.25.

HARDY PERENNIAL PHLOX. Very difficult to grow as the seed is slow and erratic in germinating and the plants may not appear for a year. Mixed. Pkg. 25c; large pkg. 60c.



Bed of Annual Phlox



Carnation-flowered Double Poppies

Pennisetum • Fountain Grass

Ruppelianum. Purple plumes and graceful, green foliage about 3 feet high. Commonly known as "Crimson Fountain Grass." Brilliant and effective in masses. Pkg. 10c.

Phacelia • California Bluebell

Campanularia. An annual sometimes called the California Bluebell. The flowers are much like Canterbury Bells, of beautiful, cup-shaped form, and a lovely gentian-blue. The neat little bushes, about 1 foot high, are literally covered with these lovely flowers throughout the summer. Pkg. 15c; ¼ oz. 35c; ½ oz. 60c.

Physalis • Chinese Lantern Plant

A perennial plant growing about 2 feet high and bearing freely bright orange-scarlet, lantern-like pods used for winter house decoration. Pkg. 10c; large pkg. 30c.

Primrose • Giant Polyanthus

A very choice strain of these Giant Hardy Primroses whose colors range from white to deep maroon, the yellow, rose, and crimson shades being particularly fine. This splendid spring flower should be largely used in flower-beds and borders, also wild gardens and rockeries. Pkg. 15c; large pkg. 50c.



Platycodon

Hart & Vick's Poppies

Sow seed as early in spring as possible and repeat at intervals to keep up a succession of bloom. Full cultural directions on every package of seed. If cut for the house just before they expand, they will last several days.

Single Annual Poppies

American Legion. The giant, orange-scarlet flowers of this Shirley Poppy, held erect on long, strong stems, make it a splendid sort for beds and for planting among the shrubbery. Pkg. 10c; ¼ oz. 25c; ½ oz. 40c; oz. 70c.

Shirley, Wild-Rose-Pink. A new silky Poppy that is enjoying wonderful popularity. Its brilliant pink flowers make it a beautiful sort for beds and borders. Pkg. 10c; ¼ oz. 25c; ½ oz. 40c; oz. 70c.

Shirley, Mixed. These are, by far, the best of all Single Poppies. They range in color from the purest white to the deepest crimson and blood-red, through all the intermediate shades of pale pink, rose, and carmine. Many are daintily edged and striped, and so varied are their colors that rarely are any two flowers alike. Pkg. 10c; ¼ oz. 20c; ½ oz. 30c; oz. 50c.



Shirley Poppy

Physostegia • False Dragonhead

Virginiana. Strong, thrifty-growing, hardy perennials, 3 to 4 feet high, bearing freely, during the summer, spikes of delicate pink, tubular-shaped flowers. Pkg. 10c; large pkg. 50c.

Platycodon**Balloon Flower, Japanese Bellflower**

One of the best hardy plants for your garden, producing, all summer long, handsome, deep blue, showy flowers in great profusion. Excellent for the hardy border or for planting among the shrubbery. Height 18 inches.

Grandiflorum. Steel-blue. Pkg. 10c; large pkg. 40c.

Grandiflorum album. White. Pkg. 10c; large pkg. 40c.

Pyrethrum

This beautiful perennial is so easy to grow, so perfectly hardy, and so satisfactory in every way that it deserves a liberal amount of space in every garden. Nothing can surpass Pyrethrums in profusion of flowers in June and in the fall. The blossoms are not injured by rain or sun, and their long, stiff stems and unusual keeping qualities make them ideal as cut-flowers.

H. & V. Single-flowering Hybrids, Mixed. Grown for us by a European specialist in a splendid assortment of brilliant colors. Pkg. 10c; large pkg. 45c.

H. & V. Double-flowering Hybrids, Mixed. Similar in color to the singles, but with crested centers, very like Crested Cosmos. Pkg. 25c; large pkg. 75c.

Double Annual Poppies

Carnation-flowered. Large, double flowers, ruffled and finely fringed at the edges. The many wonderfully brilliant colors, and combinations of colors, make them very popular in every garden. Grow 3 feet high.

Salmon-Pink Heliotrope
White Mixed

Each of above, pkg. 10c; ½ oz. 25c; oz. 40c.
Double Shirley. Many silky petals; the inner rows fluted and frilled. The same range of brilliant colors as the Single Shirleys. Pkg. 10c; ¼ oz. 25c; ½ oz. 40c; oz. 70c.

Sweet Briar. A new double Shirley type; flowers the pink color of wild roses. Pkg. 10c; ¼ oz. 50c.

Oriental Poppies • Papaver orientale

Nothing excels these giant perennials for gorgeous display in the garden during May and June. Their large flowers and freedom of bloom make them conspicuous whether planted singly or in masses. Sow the seed early in April. The plants disappear during July and August, appearing again when the weather is cool. When fall growth starts, transplant to their permanent bed.

Scarlet. Gorgeous orange-scarlet. Pkg. 10c.
Deep Crimson. Large deep crimson flowers. Pkg. 10c.

Princess Victoria. Salmon-pink. Pkg. 15c.
Hybrids, Mixed. All kinds of Oriental Poppies in many colors. Pkg. 15c.

The New Sunbeam Poppies

A new strain of hardy Poppy, with larger and more brilliantly colored flowers and longer and stouter stems than the ordinary Iceland variety. We offer these in three colors this year:

Orange. Salmon-orange. **White.** Pure white. **Yellow.** Bright yellow. **Mixed.** All colors.

Each of above, pkg. 15c; large pkg. 60c.

Collection: One pkg. of each of above 3 colors for 35c.



Single-flowering Pyrethrum Hybrids



Portulaca

Many rare and novel varieties of flowers are brought to the attention of friends and customers this year. You will find pages 2 to 7 listing the newest things, while the following pages list the older familiar kinds.

Portulaca • Sun Plant

This charming little hardy annual is unrivaled for brilliancy. Nothing is prettier for beds, edging, and rockwork, and it is frequently used to sow broadcast over sunny banks, etc. As an undergrowth for taller plants it is also valuable. The seed does not germinate until hot weather, and should be sown late. Flowers richly colored, and produced all summer. Average height, 6 inches.

Single-flowered Mixture. White, Golden Yellow, Striped Rose, Rich Rose, Crimson, Scarlet, Bright Yellow, Purple, and Salmon. Pkg. 10c; $\frac{1}{4}$ oz. 25c; oz. 75c.

Double-flowered Mixture. Same colors as in Single-flowered. Flowers resembling tiny roses. Pkg. 10c; $\frac{1}{8}$ oz. 35c; $\frac{1}{4}$ oz. 60c; oz. \$2.25.

Primula • Primrose

Seeds sown in early spring make plants for fall and winter blooming.

Hardy Primrose

Auricula. Yellow, brown, and red flowers. Pkg. 10c; large pkg. 75c.

Japonica. Mixed colors. Pkg. 15c; large pkg. 75c.

Vulgaris (English Primrose). Pkg. 10c; large pkg. 65c.

Polyanthus Invincible. A splendid strain of these showy, early spring-flowering hardy plants; they do well either out-of-doors or for pot-culture. Pkg. 15c; large pkg. 50c.

For Indoor Growing

Chinese Fringed (*P. sinensis fimbriata*). Choice mixed colors. Pkg. 35c.

Malacoides (Giant Baby Primrose). Lilac. Pkg. 35c; large pkg. \$1.

Obconica gigantea, Salmon Queen. Delicate salmon-pink or shell-pink. Free blooming. Award of Merit, R. H. S. Chelsea Show, England. Pkg. 35c.

Obconica gigantea, Rose Queen. Light rose. Pkg. 35c.

Obconica gigantea rosea. Bright rose. Pkg. 35c.

Obconica gigantea, Muller-Mohnstein. Bright crimson. Pkg. 50c.

Obconica gigantea, Mixed Colors. Pkg. 25c.

Ricinus • Castor-Oil Plant

Annual plants desirable for screens or the center of beds because of their large growth and the tropical appearance.

Zanzibarensis. Leaves often $2\frac{1}{2}$ feet across, marked with brown and purple spots. Pkg. 10c; oz. 25c.

Crimson Spire. The finest of all Castor-Oil Plants. Grows 6 to 8 feet high and bears giant spikes of brilliant crimson flowers. Pkg. 15c; oz. 35c.

Rudbeckia • Coneflower

Purpurea. A showy perennial; large, reddish purple flowers with brown, cone-shaped centers. Pkg. 10c; large pkg. 35c.

Newmani. Bright orange, with large black cone at the center. Blooms in the fall. Grows 3 feet high. Pkg. 15c; large pkg. 40c.

Saintpaulia

A new variety of African Violets. Flowers deep lavender. Plants begin to bloom when quite small and continue over a long period. Very difficult to grow from seed. Pkg. 50c.



Saponaria ocymoides

Scarlet Runner Bean

A great favorite in England and Europe, not only as an ornamental climber, but for the delicious edible Beans which succeed the sprays of bright scarlet, pea-shaped blossoms. Pkg. 10c; $\frac{1}{2}$ lb. 25c; lb. 45c.



Border of Primula japonica (Japanese Primrose)

Saponaria

Ocymoides. Hardy perennial rock-plant producing, all summer long, masses of small, bright rose-colored flowers. Height 8 inches. Pkg. 10c; large pkg. 25c.

Vaccaria. An annual rock-plant that grows 2 feet high and bears masses of satiny pink flowers somewhat like an enlarged gypsophila. A most excellent flower for cutting. Pkg. 10c; $\frac{1}{2}$ oz. 25c; oz. 45c.

Calabrica. An annual with small, starry pink flowers in great abundance. Splendid for bedding or massing. Grows 6 inches high. Pkg. 10c; $\frac{1}{2}$ oz. 35c.

Silene • Catchfly

Armeria alba. A very early-flowering annual $1\frac{1}{2}$ feet high bearing quantities of pure white flowers. Pkg. 10c; $\frac{1}{4}$ oz. 25c.

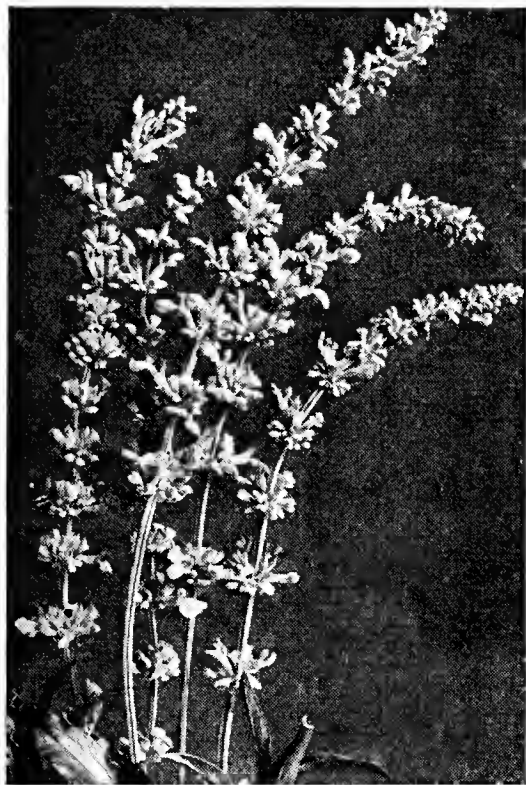
Schafta. Splendid hardy perennial rock-plant growing from 4 to 6 inches high and bearing quantities of bright pink flowers from July to October. Pkg. 15c; large pkg. 60c.

Smilax

A very useful plant for greenhouse or conservatory, affording long sprays of delicate foliage for indoor decorations. Pkg. 10c; $\frac{1}{4}$ oz. 25c.

Solanum • Christmas Cherry

Capsicastrum nanum. Ornamental pot-plant grown indoors for winter decoration. Glossy green leaves and bright red fruit. Pkg. 15c; large pkg. 25c.



Salvia farinacea

Stokesia • Cornflower Aster

Cyanea. A beautiful, hardy perennial plant easily grown from seed whose bright lavender-blue flowers are borne in great profusion from July until frost. The plant grows 2 feet high and should be in every hardy planting. Pkg. 10c; large pkg. 60c.

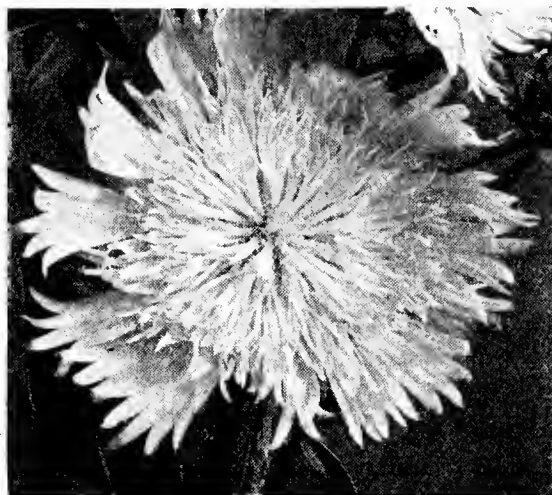
SWEET ROCKET. See Hesperis, page 21.

Salpiglossis • Painted Tongue

Hart & Vick's Finest Mixture. Gardeners who do not know this beautiful trumpet-shaped annual flower should become acquainted with it. It deserves a place in every garden. Easily grown in sandy soil and partial shade, it blooms early and all summer long. The richly colored, velvety petals of crimson, blue, primrose, white, yellow, and purple, overlaid and striped with silver and gold, are beautiful beyond description. Height 2 feet. Pkg. 10c; 1/8 oz. 25c; 1/4 oz. 40c.



Salpiglossis



Stokesia cyanea (Stokes' Aster)

Salvia • Sweet Scarlet Sage

The brilliant red flowers of this popular annual, borne on long, stately spikes standing well above the foliage, are borne until frost and give this plant a prominent place in every garden. Extensively planted in flower-beds and as a border plant. Start seed in boxes or under glass in February and March and transplant when all danger of frost is past.

America. Commonly called Globe of Fire because of the brilliant scarlet blooms carried on flower-stems 2 feet or more in height. Pkg. 25c; large pkg. 75c.

Bonfire (Clara Bedman). A compact-growing, early-flowering Salvia, 2 feet high, covered with long spikes of brilliant scarlet flowers. Pkg. 10c; 1/8 oz. 55c; 1/4 oz. \$1.

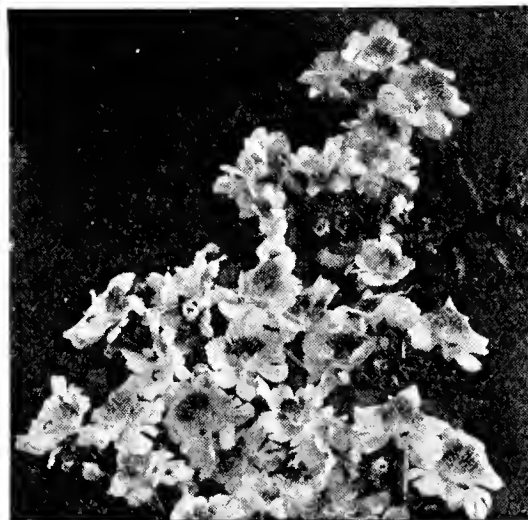
Splendens. The old favorite bedding variety. Pkg. 10c; 1/8 oz. 35c; 1/4 oz. 60c; oz. \$2.

Farinacea (Blue Salvia). This charming plant, with its spikes of lovely pale, cloudy blue flowers and its long season of bloom, will do well anywhere in the garden. Pkg. 15c; 1/8 oz. 55c; 1/4 oz. \$1.

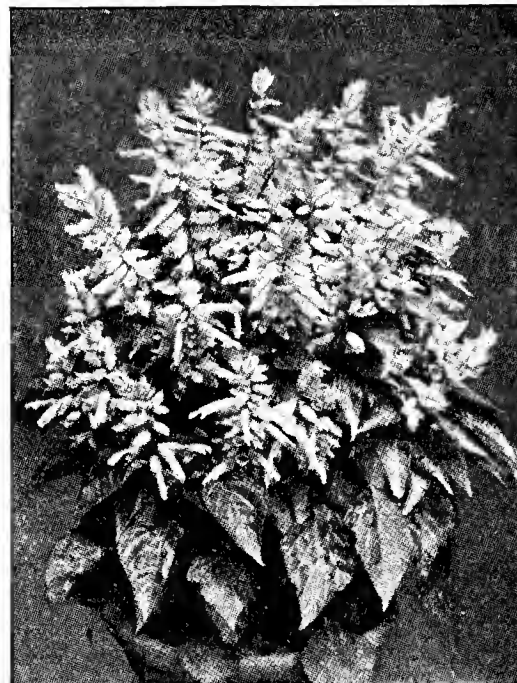
Harbinger. Produces a profusion of long spikes of dazzling bright scarlet flowers early in July and keeps on blooming until hard frost cuts it down. The plants are very compact growing and covered with strong, dark green foliage that forms a very effective background for the vivid color of the flowers. Pkg. 15c; 2 pkgs. 25c.

Schizanthus • Butterfly Flower

This dainty and very pretty annual flower is very quick to bloom, the seed making plants that in a few weeks are so covered with delicate and charming blossoms, all blotched and marked in contrasting shades and colors, as to completely hide the foliage. Sow in the early spring for garden plants or in the fall for pot-plants to bloom in the house during the winter. **New Giant Hybrids.** Pkg. 20c; large pkg. 75c.



Schizanthus



Harbinger Salvia

Shasta Daisy, Conqueror

One of our most popular perennials that grows well and blooms abundantly in almost any situation. This greatly improved type has giant, pure white flowers 4 to 5 inches in diameter on stems 2 to 2 1/2 feet long. Pkg. 10c; large pkg. 50c.

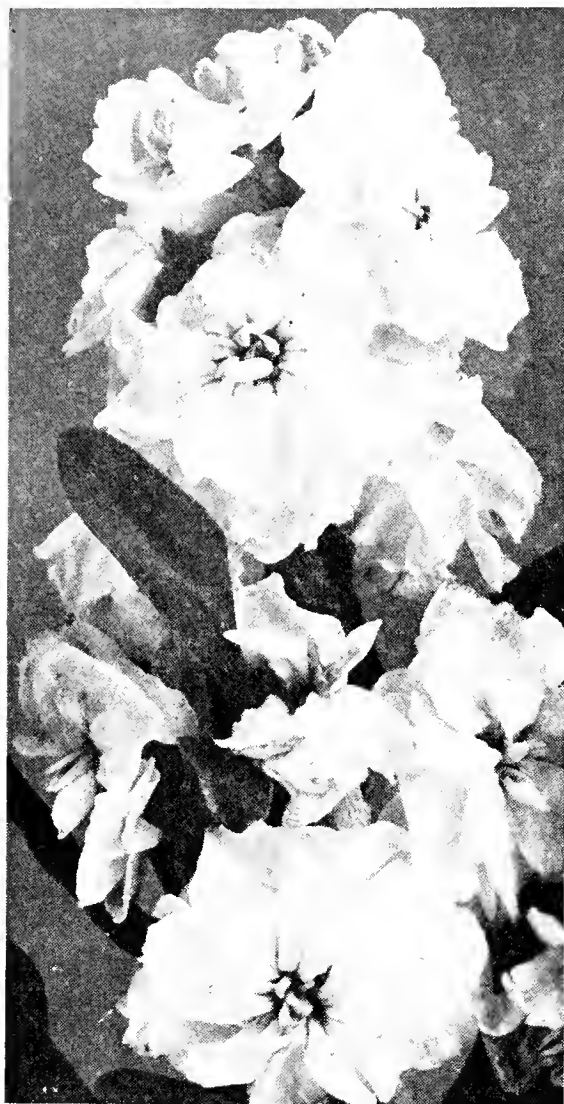
A MIXTURE OF ANNUAL FLOWERS FOR THE ROCK-GARDEN

This is a mixture of seed of twenty kinds of low-growing, long-blooming, annual flowers for you to scatter broadcast in your rock-garden. They will bloom from early summer until late fall.

Rock-Garden Annual Mixture. Large pkg. 10c; 1/2 oz. 35c; oz. 60c.



Shasta Daisy, Conqueror



Early Giant Imperial Stocks

Statice

Sinuata. The annual Statice is a very charming flower in the garden and when cut and dried for winter bouquets it retains its true color. Height 18 inches.

Rosea. Rose White
Kampf's. Blue Mixed

Each of above, pkg. 10c; 1/4 oz. 25c; oz. 70c.

Suworowii. An annual Statice bearing long, graceful spikes completely covered with rose-colored flowers. Very popular for house decoration. Can be dried for winter use. Pkg. 15c; 1/4 oz. 45c; oz. \$1.50.

Latifolia. A splendid, hardy perennial Statice growing 2 feet high and bearing, all summer long, panicles of minute flowers which can be dried and used for winter bouquets. Pkg. 10c; large pkg. 45c.

Thalictrum • Meadow Rue

Aquilegifolium. Blooms borne very freely all summer. Mixed colors, white and rosy purple. Pkg. 15c.

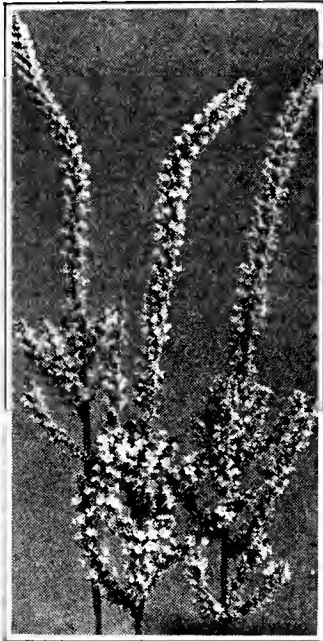
Adiantifolium. White flowers in June and July. Pkg. 10c.

Dipterocarpum. Violet-mauve with lemon-yellow stems and anthers. Flowers in sprays on stems about 4 feet high. Pkg. 15c.

Thunbergia

Mixed. A trailing plant, useful for window-boxes, vases, and similar plantings. White, buff, and yellow, with dark eye. Pkg. 10c; 1/4 oz. 35c; 1/2 oz. 60c.

Did you try Guinea Gold Marigold and Golden Gleam Nasturtium last year? This year you may add to your garden fun with the Glorious Gleam Hybrid Nasturtiums, and the new Fantasy Zinnia.



Statice Suworowii



Sanvitalia procumbens fl.-pl.



Scabiosa, Peach Blossom

Stocks • Gilliflower

For brilliancy of color, fragrance, and abundance of bloom, this easily grown annual cannot be excelled. Seed sown in April will produce bushy plants 2 feet high that begin, in July, to bear numerous large spikes of double, fragrant flowers.

Cut-and-Come-Again Stocks

Brilliant. Blood-red.
Creole. Cream-yellow.
La France. Brilliant rose.
May Queen. Delicate lilac.
Princess Alice. Pure white.
Sapphire. Dark blue.

Each of above, pkg. 15c; large pkg. 50c.

Collection: One pkg. of each of above 6 varieties for 75c.

Mixed. A splendid mixture of all colors. Pkg. 15c; 1/8 oz. 65c; 1/4 oz. \$1.20.

Early Giant Imperial Stocks

Plants about 30 inches high, branching in habit and bearing long spikes of double flowers. Desirable for both the garden and the greenhouse.

Antique Copper. New and extremely attractive shade of rich hellebore-red.

Buttercup. A deep tone of yellow. Long spikes with many blooms.

Elk's Pride. Royal purple. Very showy.

Lavender. Many shades of this color.

Old Rose. Large flowers of a perfect shade.

Shasta. Pure white flowers, full, double.

Mixed colors of all the above.

Each of above, pkg. 20c; large pkg. 75c.



Thalictrum aquilegifolium

Scabiosa

Mourning Bride; Pin-Cushion Flower

This annual deserves a space in your garden. It is very easily and quickly grown, blooms very freely during the summer and fall, and is one of the finest of all cut-flowers for the house.

Azure Fairy. Large, clear lavender-blue flowers.

Crimson. Brilliant rich crimson. Very showy.

Peach Blossom. (New.) Very large flower of peach-blossom-pink.

Shasta. (New.) Pure white, often measuring 3 1/2 inches across.

Rose. Bright rose-pink.

King of the Blacks. Very dark purple, almost black.

Each of the above, pkg. 10c; large pkg. 25c.

Giant-flowering Mixture. Pkg. 10c; 1/4 oz. 25c; 1/2 oz. 40c; oz. 70c.

Blue Cockade. See page 7. Pkg. 15c; large pkg. 40c.

Loveliness. See page 7. Pkg. 15c; large pkg. 40c.

Hardy Perennial Scabiosa

Caucasica. This perennial Scabiosa is one of the finest of our garden flowers for cutting. Plants grow very easily from seed and bear flowers of a soft, charming shade of lavender on stems 2 feet long, from June until September. Pkg. 15c; large pkg. 60c.

Caucasica, Giant Hybrids, Isaac House Strain. Giant flowers whose petals are crinkled and ruffled and whose color-range is from white to the darkest blue, with delicate lilac and mauve predominating. A magnificent new strain of hardy Scabiosa whose giant flowers, on very long, strong stems, make it ideal both for garden decoration and for cutting. Grows 30 inches high and blooms all summer long. Pkg. 25c; large pkg. 75c.

Columbaria. Low-growing plants with fine light green foliage. The flowers, measuring 2 to 2 1/2 inches across, are held erect on long, strong stems. We offer two colors. Lavender or Pink, each, pkg. 20c; large pkg. 60c.

Sanvitalia

Procumbens fl.-pl. Dwarf-growing annual bearing bright yellow double flowers all summer. Useful for rockeries, borders, and beds, where it will make a handsome carpet of color. Pkg. 10c; 1/8 oz. 35c; 1/4 oz. 60c.



Sweet William

Sweet William

A well-known, attractive, free-flowering hardy plant, bearing in the early summer flowers of rich and varied colors that make a splendid show in beds and borders.

Pink Beauty. Strikingly beautiful salmon-pink flowers on massive heads 18 inches high. For mass planting it is very effective. Pkg. 15c; large pkg. 35c.

Scarlet Beauty. A very effective, rich, deep scarlet variety. Pkg. 15c; large pkg. 35c.

White. Pure white, single flowers in great abundance. Pkg. 10c; large pkg. 25c.

Double, Mixed. Double flowers in a splendid mixture of colors. Pkg. 10c; large pkg. 30c.

Holborn Glory. A large-flowered variety with a superb range of color, all showing a clear white eye. Pkg. 10c; large pkg. 25c.

Scotch Marigold • Tagetes

Signata pumila. A dwarf, compact, bushy annual Marigold whose dwarf-growing, compact plants are densely covered with bright golden yellow flowers and whose foliage is fern-like in form and of a beautiful green. This is a splendid plant for beds and borders. Pkg. 10c; ¼ oz. 35c; ½ oz. 60c; oz. \$1.

Tritoma • Red-Hot Poker

Hart & Vick's New Hybrids. This new race of perennial Tritomas begins flowering in May and continues to bloom throughout the summer and fall. The giant spikes of flowers, varying in height from 2 to 4 feet, have heads of brilliant flowers in orange, coral-red, fiery crimson, salmon-pink, and lemon-yellow. Pkg. 15c; large pkg. 50c.

Trollius • Globe Flower

Caucasicus, Orange Globe. Many orange-yellow flowers in May and June. Very desirable. Pkg. 25c; large pkg. 75c.

One of the most popular corners in our Display Grounds last season was the one showing these New Giant Verbenas.

New Giant Verbenas

During the past ten to twelve years wonderful improvements have been made in Verbenas. These newcomers are far finer in color, in freedom of bloom, and in habit of plant than the old sorts. They were in bloom last year at our Fairport Display gardens from June to late frosts, and the block was a favorite spot with visitors. Sow the seed indoors, and transplant for early flowers; for later blooms, sow outdoors in May.

Our display of these new Verbenas was a favorite spot with visitors to our Trial-Grounds last season. They were in bloom from early summer until after hard frosts.

Apple-Blossom. A lovely combination of pink and white resembling apple-blossoms. Pkg. 35c.

Beauty of Oxford. Large, bright rose-pink to rose-red flowers. Plants free blooming. Pkg. 20c; large pkg. 75c.

Cerise Queen. Soft cerise, shaded salmon. Very dainty. Pkg. 20c; large pkg. 75c.

Etna. Geranium-red with small white eye. Pkg. 15c; large pkg. 50c.

Lavender Glory. Dark lavender with a creamy white eye; very fragrant. Pkg. 20c; large pkg. 75c.

Luminosa. Flame-pink, shaded with salmon, flesh, and coral. Extra large. Pkg. 15c; large pkg. 50c.

Royale. Royal blue with a creamy yellow eye. Pkg. 20c; large pkg. 75c.

Royal Bouquet. Plants are upright, about 15 inches tall with large flowers on straight stems. Many new colors. Pkg. 20c; large pkg. 75c.

Spectrum Red. Brilliant red without center eye. Pkg. 20c; large pkg. 75c.

White. Snowy white. Pkg. 15c; large pkg. 50c.

Mixed Colors. A blend of all the colors in the Giant-flowered class. Pkg. 15c; large pkg. 50c.

Erinoides. A splendid rock-plant with spreading, moss-like foliage above which are borne heads of purplish, blue and white blossoms from June until frost. Pkg. 10c; ½ oz. 30c; ¼ oz. 50c.

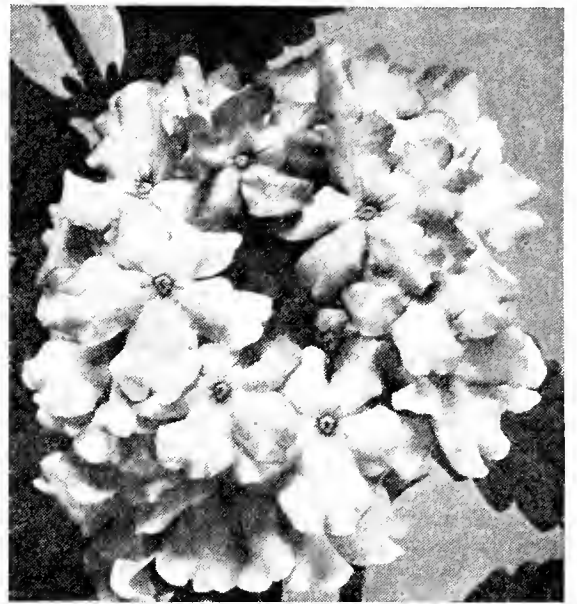
Lemon Verbena. Every garden should have a few plants of this fragrant favorite. Its pale green, delightfully scented foliage goes well with any flower. Pkg. 10c.

Tithonia speciosa Golden Flower of the Incas

Very large orange-colored flowers which resemble those of the African marigold and some of the daisies. The blooms, which are 3 to 4 inches across, are carried on stems often a yard long. The plant is of a shrubby growth, about 8 feet tall and makes a superb background for the flower garden. Pkg. 15c.



Scotch Marigold



Verbena

Venidium fastuosum • African Daisy

A daisy-like flower from South Africa. The petals are brilliant orange, with a purple-black zone at the base, forming a complete circle around the dark centers. The plants attain a height of 2 to 3 feet, and carry many long flower-stems. Sow seed in warm soil, in a sunny place. Pkg. 15c.

Viscaria

Splendens, Mixed. Very showy and effective garden annual producing freely, throughout the summer, large single flowers in red, white, and blue shades. Very effective for beds and useful for cutting. Pkg. 10c; ½ oz. 25c; ¼ oz. 40c; oz. \$1.35.

Veronica • Speedwell

Spicata. This very satisfactory hardy perennial grows 18 inches high and produces, in June and July, spikes of bright blue flowers that make a splendid show in the garden. Pkg. 15c; large pkg. 50c.

Viola • Tufted Pansy

For rock-gardens, beds, and borders, these splendid plants are exceedingly popular. Violas bloom profusely from June to frost.

Arkwright Ruby. Pkg. 35c; large pkg. 75c.

Blue Perfection. Bright, clear blue. Pkg. 10c; large pkg. 45c.

Jersey Gem. Deep violet-blue. Popular and desirable. Pkg. 25c; large pkg. \$1.15.

Lutea splendens. Pkg. 15c; large pkg. 45c.

Orange Gem. A new and unusual color combining perfectly with the other colors. Pkg. 25c; large pkg. 75c.

White Perfection. Pure white. Pkg. 10c; large pkg. 45c.

Collection: One pkg. each of above 6 varieties for \$1.

Mixed. A splendid mixture of the best varieties. Pkg. 10c; large pkg. 50c.

Virginian Stock

Mixed. A charming, early-blooming annual especially adapted for beds and borders where its bright little flowers in red, rose and white make a splendid display all summer. Pkg. 10c; ½ oz. 20c; oz. 35c.

Valeriana • Garden Heliotrope

Mixed. Showy, hardy border plants, bearing large heads of heliotrope-scented red or white flowers. Plants 2 feet high, blooming in June. Pkg. 10c; large pkg. 25c.

Annual Wallflower

Early Wonder. We offer a greatly improved double-flowering annual kind that blooms from seed in 90 days. The colors include canary and golden yellow, brown, russets, and mahoganies. Pkg. 15c; ¼ oz. 60c.

Hart & Vick's Sweet Peas

Sow seed as soon as the ground can be worked in the spring, for Sweet Peas, to be a success, must have made sufficient root-growth before warm weather comes to have carried the roots deep into the ground where they will be moist and cool at all times. Sweet Peas must have deeply spaded, well-worked soil for successful growth, and they must be frequently and thoroughly watered—never be allowed to dry out. We suggest mulching around the plant with peat moss to hold the moisture. Dig a trench about a foot wide and deep, and fill in with 6 inches of well-rotted manure. If no manure is available, spread thickly with bonemeal or sheep-manure. Replace soil in the trench to within 4 inches of the top. Plant the seeds in a zigzag row, 2 to 3 inches apart, covering with 1 inch of soil. Thin plants to stand 6 inches apart when 4 inches high. When cultivating, gradually fill trench to the top with soil. To support the vines, use branches, chicken-wire, or Sweet Pea fencing. Any support provided should be at least 5 feet high and the plants trained to it when they are up 8 inches from the ground.

Summer-flowering Spencer Varieties

From the long list of Sweet Peas of this wonderful Orchid-flowering class, we have selected 24 which in our judgment and experience are the best for the garden. New kinds, if they are better than the ones now on our list, will be added as they are produced. One package will plant a row about 10 feet long; an ounce, about 35 feet.

Ambition. Very large, waved, clear lavender blooms. A splendid new variety.

Amethyst. A clear and distinct amethyst-blue.

Ascott. Deep pink blooms, waved and fluted. Long stems.

Avalanche. A giant flower of glistening pure white.

Charming. Rosy cerise. The character is well indicated by the name.

Constance Hinton. A pure white of great size and substance.

Corona. Carmine-rose on a white background.

Daffodil. Rich deep cream. The best of its color, and a strong grower.

Damask Rose. Deep rose with carmine sheen; long stems.

Gold Crest. Rich orange, tinted with salmon; ruffled petals.

Hebe. A new bright pink Sweet Pea of mammoth size.

Hero. Brilliant clear cerise, suffused richly with salmon.

Leviathan. Rich maroon. One of the finest of the new reds.

Magnet. A brilliant light pink—almost cream-pink.

Mrs. A. Searles. A rich blending of pink and Oriental red.

Olympia. Rich purple, giant flowers.

Pinkie. Largest of all deep pink Sweet Peas.

Powerscourt. Lovely waved flowers of clear soft lavender.

Prince of Orange. Large, waved, deep orange flowers.

Red Boy. Large, carmine-red flowers on long stems.

Sybil Henshaw. Bright, glowing crimson.

Warrior. Giant flowers of rich maroon.

Welcome. Waved flowers of dazzling scarlet.

Youth. Very fragrant giant white flower edged with rose-pink.

Each of above named Sweet Peas, pkg. 10c; oz. 30c.

COLLECTION: One pkg. of each of above 24 varieties for \$1.85.

Hart & Vick's Exhibition Mixture of Summer-flowering Sweet Peas

A very good way to see and learn about the many kinds and colors of this superb Sweet Pea is to plant seed of our mixture. In it are practically all the hundred or more best named kinds in their colors and combinations. One package will plant a row about 10 feet long; an ounce, a 35-foot row. Pkg. 10c; oz. 25c; ¼ lb. 85c; lb. \$2.50.

Early-flowering Sweet Peas

This new race of Sweet Peas has the large, waved and frilled, long-stemmed flower of the Spencer Orchid-flowering type, but blooms a month earlier. If you will keep them picked, they will flower for three months. Plant them early. They are particularly adapted for growing under glass during the winter and for outdoor growing in the southern part of the country, where the Summer-flowering kinds have not proved satisfactory. Complete cultural directions are on every package of seed.

Annie Laurie. The richest shade of rose-pink yet produced.

Bluebird. Violet-blue. Considered the finest variety of this color.

Giant Rose. Very large, rich rose-pink flowers on long stems.

Glitters. Brilliant cerise. Holds the color without fading.

Harmony. Clear lavender. Blooms earlier than most others of this color.

Valencia. Bright orange flowers on long stems.

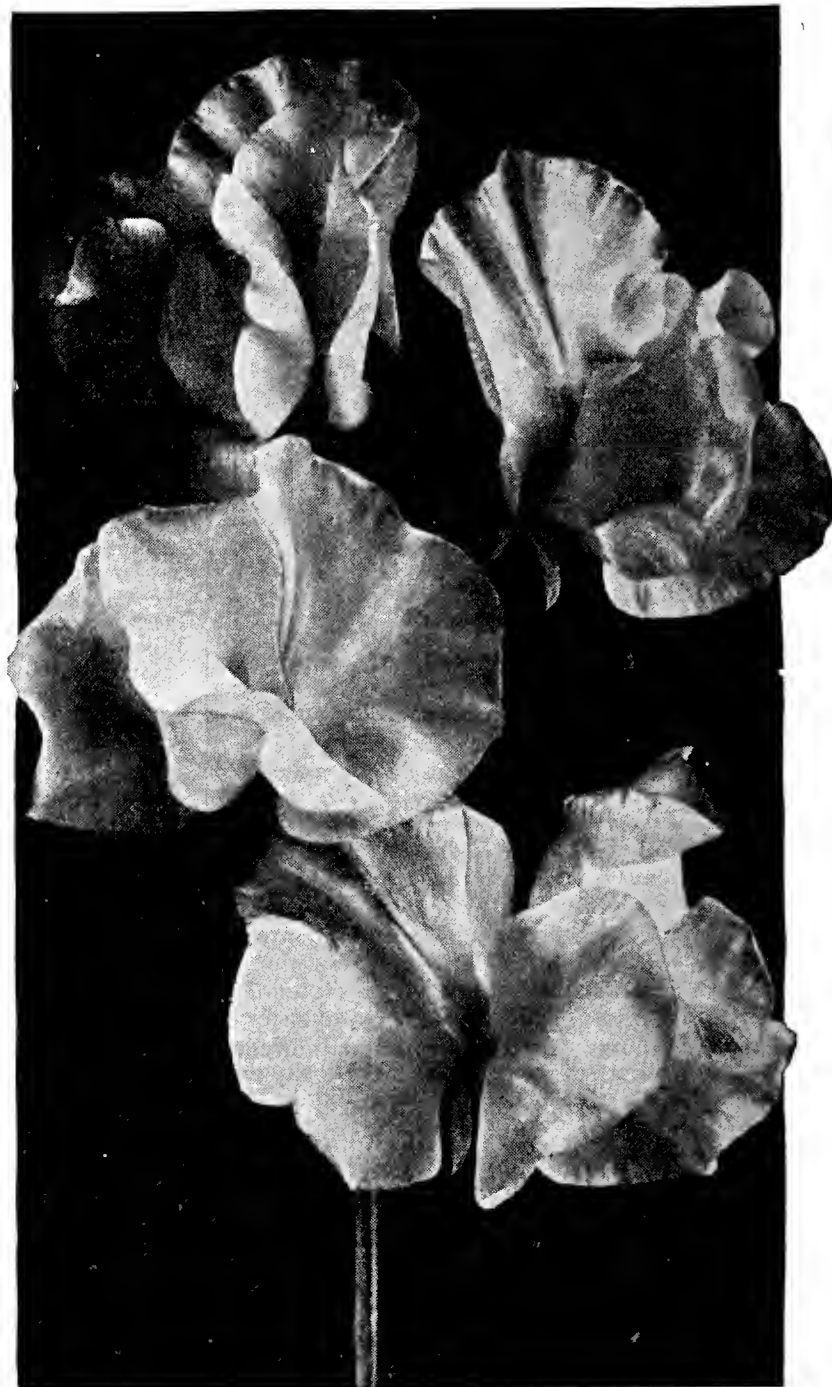
Vulcan. Vivid scarlet. Does not fade in bright sun.

White Harmony. Pure snowy white.

Each of the above Sweet Peas, pkg. 15c; ½ oz. 35c.

COLLECTION: One pkg. each of above 8 varieties for \$1.

Early-flowering, Mixed. A splendid mixture containing specimens of the above 8 colors. Pkg. 10c; oz. 35c.



Sweet Peas

Special Home-Garden Collection of Summer-flowering Sweet Peas 10 Splendid Varieties

Avalanche. White.	Hero. Cerise.
Youth. Picotee.	Sybil Henshaw. Crimson.
Hebe. Pink.	Amethyst. Blue.
Corona. Rose.	Prince of Orange. Orange.
Gold Crest. Salmon.	Powerscourt. Lavender.

One package each of the above
10 varieties—a garden full of Sweet Peas **65c**



Mammoth-flowered Zinnia

Lilliput or
Pompon
Zinnias

Dahlia-flowered Zinnias

Hart & Vick's Exhibition Zinnias

Probably no flower has such an assortment of bright shades, tints, and colors, and no bedding plant is more effective for a brilliant show than the Zinnia. It blooms from early summer until hard frost finally cuts it down. This old-fashioned bedding plant, whose popularity is being increased every year by the addition of many new and remarkably beautiful varieties and colors, deserves a most prominent place in your garden. Sow the seed early in the spring. Give the plants plenty of room.

New Mammoth-flowering Zinnias

A splendid new Zinnia with more loosely placed petals than the Giant Double, larger, and of very graceful appearance. This Zinnia does not have the high center or crown of the Giant type, the flower being more flat and often preferred to the ball-shaped Giant. Plants very vigorous growing, with good foliage. Height 3 feet.

Grenadier. Giant, dark rich red flower.
Daffodil. (New.) Clear canary-yellow.
Rose Queen. Bright rose, with a deep rose center.
Orange King. A beautiful rich orange color.
Enchantress. Bright pink flower, shading to rose.
Cerise Queen. Rich American-Beauty-cerise.
Purity. A pure white of unusual beauty.
Scarlet Gem. Rich, deep, velvety scarlet-red.
Miss Wilmott. Very beautiful, soft shell-pink.
Violet Queen. A rich, deep violet color.
Mammoth Mixed. All the above colors in mixture.

Each of above named varieties, pkg. 10c; large pkg. 35c; 1/4 oz. 50c.

Collection: One pkg. each of above 10 varieties for 85c.

Mammoth Zinnias in Autumn Colors

A combination and blending of giant flowers in all the colors seen in the oak and maple leaves in the fall. This mixture was made at the request of Rochester Garden Club members, and we are sure you will find it very satisfactory in the making of beds and borders and for plantings in front of evergreen backgrounds. Pkg. 15c; 1/4 oz. 40c; 1/2 oz. 70c.

Lilliput or Pompon Zinnias

These plants form handsome little bushes a foot high that are covered with small, very double flowers of all colors from midsummer until late fall. They make very handsome beds and showy borders. This type of Zinnia is getting very popular as a cut-flower. We recommend that you give it space in your garden this season.

Canary-Yellow. Full-petaled, bright yellow flowers.
Scarlet Gem. Bright scarlet flowers on stout stems.
White Gem. Dainty, pure white-petaled flowers.
Salmon-Rose. A very popular Pompon color.
Purple Gem. Rich violet-purple flowers.
Valencia. Attractive burnt-orange.

Each of above named varieties, pkg. 10c; 1/4 oz. 40c; oz. \$1.25.

Collection: One pkg. each of above 6 varieties for 45c.

Mixed. All colors in a splendid mixture. Pkg. 10c; 1/4 oz. 35c; oz. \$1.

Curled and Crested Zinnias

The very remarkable form of this Zinnia, with its narrow, fluted, twisted, and curled petals and very large, double flowers on tall, strong stems, is worthy of a place in your garden. This comes in a very choice mixture of all the colors you will find in the Mammoth-flowering variety. Pkg. 15c; 1/4 oz. 35c; 1/2 oz. 60c.

Dahlia-flowered Zinnias

A new Zinnia that bears mammoth flowers formed like a perfect decorative dahlia. This type is especially good as a cut-flower. Plants vigorous, 3 feet high, and bear flowers freely on long, sturdy stems. Awarded Gold Medal by the R. H. S.

Oriole. An immense flower of orange and gold.
Exquisite. A light rose with a deeper rose center.
Crimson Monarch. Very large, deep red flower.
Dream. A fine deep lavender, turning to purple.
Illumination. Rich deep rose.
Scarlet Flame. Bright scarlet, overlaid with orange.
Golden Dawn. (New.) A beautiful golden yellow of immense size.
Purple Prince. Rich royal purple.
Youth. Soft shade of flesh-pink.
Polar Bear. A very large, pure white flower.
Dahlia-flowered Mixed.

Each of above named varieties, pkg. 15c; large pkg. 45c; 1/4 oz. 85c.

Collection: One pkg. each of above 10 varieties for \$1.25.

The New Picotee Delight Zinnias

This charming new class will soon be very popular. The plant is sturdy, 2 feet high, compact, and free flowering. The blooms are about 2 1/2 inches in diameter with ruffled and curled petals picotee or tipped at the ends with a contrasting color.

Salmon Rose. Fine cut-flower. Pkg. 25c; 1/8 oz. 50c; 1/4 oz. 85c.

Mixed Colors. Pkg. 15c; 1/8 oz. 35c; 1/4 oz. 60c.

Cut-and-Come-Again Zinnias

Splendid for cutting and garden decoration. The plants are about 2 feet tall, thrifty growers, compact in habit, and carry an abundance of well-formed flowers about 2 1/2 inches in diameter, from midsummer until frost.

Sunrise. Salmon-rose. A flower that is very popular with florists and amateur gardeners. Pkg. 10c; 1/4 oz. 30c; 1/2 oz. 50c; oz. 90c.

All Colors Mixed. Includes yellow, orange, scarlet, salmon, flesh-pink, pure white. Pkg. 10c; 1/4 oz. 25c; oz. 75c.

Scabiosa-flowered Zinnias. See page 7. Pkg. 15c.

Fantasy Zinnia. A new strain, distinct and novel both in color and in form. See color illustration on third cover and description on page 7. Pkg. 15c.

The Rochester Collection of Zinnias

Pictured in color on the third cover		Pkg.	
Dahlia-flowered	Golden	\$0 15	Dahlia-flowered, Oriole
Dawn			Dahlia-flowered, Dream
Dahlia-flowered, Crimson			Dahlia-flowered, Polar Bear
Monarch			Dahlia-flowered, Scarlet Flame
Dahlia-flowered, Exquisite			Mammoth, Daffodil
One pkg. each of these 9 Zinnias for \$1			Mammoth, Orange King

Sutton's English Flower Seeds



AS a special service to gardeners who desire to test imported flower seeds, we have made arrangements to act as one of the American representatives of Sutton & Sons Ltd., of Reading, England. The list of varieties is not extensive, but we believe the selection covers the important annuals, will meet all requirements, and give you an opportunity to compare English products with those from the great seed-producing centers of America and continental Europe. Sutton's Seeds come direct from the Reading warehouse and will be delivered to you in the original package.

AGERATUM.

Imperial Dwarf Blue. An effective bedding annual which remains in bloom from late spring until heavy frosts. The plants are about 9 inches high and bloom with great freedom. Pkg. 32 cts.

ANTIRRHINUM.

Intermediate Superb Mixed, Delicate Shades. A giant-flowered strain, excellent for borders and general effect. Compact, bushy plants carry long spikes of large flowers well above the foliage. Plants are about 18 inches high. This mixture contains pale shades only. Pkg. 32 cts.

Intermediate Varieties, Mixed. Contains all colours—pink, white, apricot, buff, orange, crimson, and others. Will make a brilliant garden display. Pkg. 19 cts.

Tall, Mixed. The plants in this mixture often reach a height of 3 feet. Flowers large, on long stems. Colours include yellow, crimson, white, buff, cream, old-rose, maroon, and others. Pkg. 19 cts.

AQUILEGIA.

Sutton's Selected Long-spurred Hybrids. Delicate and refined in beauty. The plants grow to a height of about 3 feet, and bloom freely. Colours include white, yellow, pink, pale blue, and crimson. Pkg. 45 cts.

ARCTOTIS.

Grandis. Large, pearly white, Marguerite-like flower, with delicate mauve centre surrounded by a narrow golden band. The plant, 2 feet high, is covered with a white down. Pkg. 32 cts.

ARMERIA.

Sutton's Giant Pink. An improvement on the old Giant Thrift. The flowers are true rose-pink colour, very large, and carried on stems 18 inches or more in length. Pkg. 32 cts.

ASTERS.

Sutton's Ostrich Plume, Special Mixture. Extremely graceful Asters, with large, loose, feathery flowers. A conspicuous garden plant and unsurpassed for table decorations. Pkg. 32 cts.

Sutton's Southcote Beauty, Mixed. May be described as a giant Single Ostrich Plume Aster. Plants grow 2 to 2½ feet high, with flower-stems 15 to 20 inches long. Colours are pink, scarlet, mauve, purple, and white. Pkg. 32 cts.

AUBRIETIA.

Sutton's Large-flowered Hybrids. A wide range of colours—rose, light mauve, pale mauve, and others of equal beauty. Sow in May or June, and transplant in autumn for spring flowers. Pkg. 32 cts.

Sutton's English Flower Seeds

BALSAM.

Sutton's Improved Camellia-flowered, Mixed. The brilliant colours of this strain surpass other varieties, and include white, salmon-pink, rose, violet, and scarlet. Pkg. 32 cts.

CALCEOLARIA.

Sutton's Perfection, Mixed Colours. Awarded a Gold Medal for diversity of colour, size and profusion of flowers on dwarf plants. Seed saved from the finest blooms. Pkg. 75 cts.

CALENDULA.

Sutton's Lemon Queen. A charming variety with large, double, clear lemon-yellow flowers. Pkg. 19 cts.

Pluvialis (Cape Marigold). White flowers with a purple centre. Plants about 18 inches high. Pkg. 19 cts.

Sutton's Art Shades. A mixture of uncommon shades of orange, apricot, and cream. Useful for cutting. Pkg. 32 cts.

CANDYTUFT.

Sutton's Improved White Spiral. Pure white hyacinth-shaped spikes about 1 foot high. Pkg. 32 cts.

CANTERBURY BELLS.

Cup-and-Saucer Special Mixture. Large, semi-double flowers; colours range from white to rosy mauve, pink, and blue. Pkg. 32 cts.

CARNATION.

Sutton's Improved Marguerite, Mixed. A selected strain giving an abundance of double, fringed flowers within a few months after sowing. The favourite colours have been chosen for this mixture. Pkg. 32 cts.

CHRYSANTHEMUM.

Sutton's Special Mixture. Includes both single and double varieties, in a wide colour-range. Pkg. 32 cts.

Shasta Daisy. Seed saved from selected blooms. Pkg. 32 cts.

CLARKIA.

Sutton's Brilliant Mixture. Selected from the International Prize (Elegans) varieties. Brilliant colours, with all dull shades excluded. Pkg. 32 cts.

COREOPSIS.

Sutton's Special Mixture. Selected from the large-flowered varieties. Colours bright and rich. Pkg. 32 cts.

CORNFLOWER.

King of Blue Bottles (*Centaurea depressa*). Large, rich blue flowers with crimson centres. Spreading plant, about a foot high. Pkg. 19 cts.

COSMEA.

Cosmea (or Cosmos) is fine for the garden or cutting. We offer these three colours: White, rose, crimson. Each, pkg. 19 cts.

CYNOGLOSSUM.

Nervosum. A new hardy perennial welcomed to our gardens because of the true blue flowers in early May. Pkg. 45 cts.

COWSLIP.

Primula veris. Bright yellow flowers. Pkg. 19 cts.

DAHLIA.

Sutton's Giant Single, Mixed Colours. Enormous flowers on long stems. Seed saved from largest blooms. Pkg. 32 cts.

DAISY.

Giant Double Quilled, Bright Red. Petals quilled much like some types of Asters. Pkg. 35 cts.

Giant Double Quilled, Salmon-Pink. Pkg. 32 cts.

DELPHINIUM.

Hybridum, Sutton's Improved Mixture. A beautiful strain with flowers in many pleasing shades of blue. Height 3 to 5 feet. Pkg. 45 cts.

DIANTHUS.

Sutton's Superb Mixed. Flowers large, with brilliant colours varying from pure white to rich crimson. Plants dwarf. Pkg. 32 cts.

DIMORPHOTHECA.

Aurantiaca, Sutton's Hybrids. Commonly known as Star of the Veldt. A rapid-growing annual which should bloom within six weeks after seed-sowing. These hybrids include shades of primrose, apricot, buff, salmon, and delicately tinted white blooms. Pkg. 32 cts.

Aurantiaca, Sutton's Glistening White. The pure white, glistening blooms measure from 3 to 4 inches across. There is a narrow maroon zone at the base of the petals. Height 6 to 8 inches. Pkg. 32 cts.

ESCHSCHOLTZIA.

Sutton's Special Mixture. This mixture of California Poppies will make a brilliant display. The colours range from pink and cream to a rich red-mahogany, and from buff-pink to deep orange. Pkg. 32 cts.

GAILLARDIA.

Sutton's Special Mixture. Included in this mixture are the finest double and single-flowered varieties with an extremely wide colour-range—crimson with yellow band, primrose with wine-red band, and deep crimson. Pkg. 32 cts.

GENTIANA.

Acaulis. A hardy perennial desirable for rock-gardens and edgings. The trumpet-shaped flowers are a rich ultramarine blue. Height 4 inches. Pkg. 19 cts.

GODETIA.

Sutton's Double Cherry-Red. A new introduction with beautiful, rich cherry-red blooms. Pkg. 32 cts.

Sweetheart, Double. The pink flowers are double, with wavy petals, and almost completely cover the plant. Pkg. 19 cts.

Sutton's Scarlet Queen. A very striking variety with dazzling crimson-scarlet blooms. Height 1 foot. Pkg. 19 cts.

GYPHOPHILA.

Elegans, Sutton's Crimson. A richly coloured variety for bouquets and garden decoration. Pkg. 19 cts.

Sutton's English Flower Seeds

HOLLYHOCK.

Sutton's Prize Mixture. The seed in this mixture is saved from a superb collection of fine named varieties. The colours include rose, white, crimson, apricot-yellow, and deep yellow. Pkg. 45 cts.

Sutton's Annual, Mixed. If seed is sown in the open ground in April the plants should flower freely from July to late autumn. The mixture includes singles and semi-doubles in a wide range of bright colours. Pkg. 19 cts.

JACOBAEA.

Sutton's Delicate Rose. A strong-growing annual, branching in habit, with large sprays of pale rose, single blooms. Height 2 feet. Pkg. 19 cts.

LARKSPUR.

Sutton's Stock-flowered Special Mixture. A tall-growing, branching, double-flowering strain, invaluable for large beds and for cutting. Height 3 feet. Pkg. 32 cts.

LAVATERA.

Sutton's Loveliness. The Mallows are extremely popular in gardens. This variety is a brilliant rosy pink with blooms that remain in beauty for a long period. Height 3 feet. Pkg. 32 cts.

LINARIA.

Sutton's Special Mixture. This hardy annual produces many beautiful flowers resembling small snapdragons. The plants grow about 10 inches high, and the colours include white, golden yellow, purple, pink, and other shades. Pkg. 19 cts.

LOBELIA.

Sutton's Large-flowered Cambridge Blue. A charming variety coming quite true from seed. Desirable in the garden as an edging and also to be grown indoors. Plants dwarf, seldom over 6 inches high. Pkg. 32 cts.

LUPINUS.

Polyphyllus, Sutton's Crimson Beauty. Extremely rich in colouring; although the shades vary slightly, the different plants tone well together. Many specimens are exceptionally fine. Pkg. 45 cts.

Polyphyllus, Sutton's Mauve Beauty. Long spikes of beautiful clear lavender flowers tinted with rose. Pkg. 32 cts.

Polyphyllus, Sutton's Hybrids, Special Mixture. This mixture contains the most beautiful shades of recent introduction. Pkg. 45 cts.

Arboreus, Snow Queen. Plants are often 6 feet high, pyramidal in form, with many long spikes of pure white blooms. Pkg. 32 cts.

MARIGOLD.

Double African, Mixed, Tall. Selected from the very finest specimen blooms. Plants about 2½ feet high. Colours include light and dark orange, and pale lemon. Pkg. 19 cts.

Double French, Mixed, Tall. Selected from the best named varieties of French Marigolds. Pkg. 19 cts.

MIGNONETTE.

Sutton's Giant. Careful selection has resulted in the production of giant heads of bloom. This is one of the finest and most sweetly scented Mignonettes. Height 18 inches. Pkg. 32 cts.

MYOSOTIS.

Sutton's Royal Blue. A distinctly popular type for early spring blooming. The flowers are the deepest blue, produced in long sprays which are excellent for cutting. Height 12 inches. Pkg. 32 cts.

NEMESIA.

Namaqualand Species, Mixed. The plants, from 12 to 15 inches high, are graceful in habit and free flowering. Desirable for borders and in wild gardens. Pkg. 32 cts.

NEMOPHILA.

Insignis grandiflora. A hardy annual that will grow in almost any kind of soil. The flowers of this variety are bright blue. Plants about 6 inches high. Pkg. 19 cts.

NICOTIANA.

Affinis. A special strain with very large white flowers which are carried the greater part of the summer. Pkg. 32 cts.

NIGELLA.

Miss Jekyll. An attractive annual with slender, dainty foliage. Plant bears an abundance of long-stemmed flowers which are a clear cornflower-blue. Height 18 inches. Pkg. 32 cts.

PANSY.

Sutton's Perfection, Mixed Colours. This seed is saved from the largest and best-shaped flowers of the very richest colours. An extra-fine mixture. Pkg. 45 cts.

PENTSTEMON.

Sutton's Large-flowering, Mixed Colours. An improved strain with very much larger blooms, which vary in colour from white through shades of pink to the deepest crimson. Pkg. 32 cts.

PETUNIA.

Sutton's Superb Double Mixed, Fringed. One of the finest strains of Petunias. The flowers are very large and full, with edges of the petals elegantly fringed. The colours include white, pink, and pink and white. Pkg. 75 cts.

Sutton's Superb Mixed. Carefully selected from large-flowering single varieties. The blooms will be brilliant and effective in beds and borders. Pkg. 45 cts.

Blue Bedder. A free-flowering single Petunia, with richly coloured blooms that are extremely effective. Height about 18 inches. Pkg. 32 cts.

PHLOX DRUMMONDI.

Large-flowered, Mixed Colours. A popular mixture of the Annual Phlox. The colour-range will include crimson, carmine, yellow, scarlet, violet, blue with white eye, pink and white. Pkg. 32 cts.

Dwarf Compact, Mixed. The plants, which are 4 to 6 inches high, form masses of bloom. There is a wide range of colour. Pkg. 32 cts.

POLYANTHUS.

Sutton's Superb Mixture. Seed saved from the largest and finest flowers. The colours include shades of red, orange, bronze, maroon, yellow, and pure white. Pkg. 45 cts.

Sutton's Blue-flowered. Very richly coloured, but the shade of blue may vary on different plants. A new variety of which seed is very scarce. Pkg. 75 cts.

Sutton's English Flower Seeds

POPPY.

Shirley, Sutton's Delicate Shades. The colour-range includes dainty shades of salmon, apricot, peach, and others with all strong colours and rose-pinks omitted. Pkg. 32 cts.

Sutton's Giant Double, Mixed Colours. Immense flowers very brilliant in colouring. Pkg. 32 cts.

PORTULACA.

Sutton's Improved Double, Mixed. Seed saved from selected flowers and should produce a large percentage of double blooms. Pkg. 32 cts.

PRIMULA.

Hardy Varieties, Mixed. Includes *P. cashmeriana*, *P. denticulata*, *P. farinosa*, and other species, all of which are desirable in rock-gardens. Pkg. 32 cts.

SALPIGLOSSIS.

Dark Blue and Gold. Large, deep blue flowers, richly penciled with gold. Pkg. 32 cts.

Crimson, Gold-veined. Pkg. 32 cts.

Mixed Colours. This mixture includes only the large-flowered varieties. Pkg. 32 cts.

SCABIOUS.

Coral Gem. The flowers of this variety of Scabiosa are soft rich pink. Pkg. 32 cts.

Cherry-Red. A rich, glowing colour which is very striking. Pkg. 32 cts.

Black Prince. Deep purplish black blooms in enormous heads. Pkg. 32 cts.

Mauve (Azure Fairy). Very delicate in colour. Pkg. 32 cts.

SCHIZANTHUS.

Sutton's Pansy-flowered. One of the brightest and most attractive plants that can be grown in the open during the summer months, or in the greenhouse during the colder seasons. The strain includes many rich colours in shades of pink, crimson, mauve, purple and white. Pkg. 45 cts.

Sutton's Large-flowered Hybrids, Mixed Colours. An unusually wide range of colours, including apricot, salmon, yellow, pink, carmine, and others in various markings and combinations. Pkg. 45 cts.

STOCK.

Sutton's Giant Perfection, Mixed Colours. Plants grow very large, often reaching 18 inches, and are branching in habit. The blooms are full double, with colours ranging from soft pink to deep crimson, and from white to dark purple. Pkg. 32 cts.

Beauty of Nice, Mixed Colours. Seed should be sown very early for summer-blooming plants. The mixture includes various colours, from old rose to deep crimson, purple, apricot, primrose-yellow, and others. Pkg. 32 cts.

SWEET SULTAN.

Sutton's Giant, Mixed Colours. Various shades of mauve, blue, purple, and white. Pkg. 19 cts.

SWEET WILLIAM.

Sutton's Superb, Mixed. A selected strain of large-flowered Sweet Williams, containing many attractive shades of cerise, salmon, deep pink, and other equally pleasing colours. Pkg. 32 cts.



English Garden

TAGETES.

Signata pumila. A strong-growing plant which becomes about a foot high. Flowers bright yellow. Pkg. 19 cts.

URSINIA.

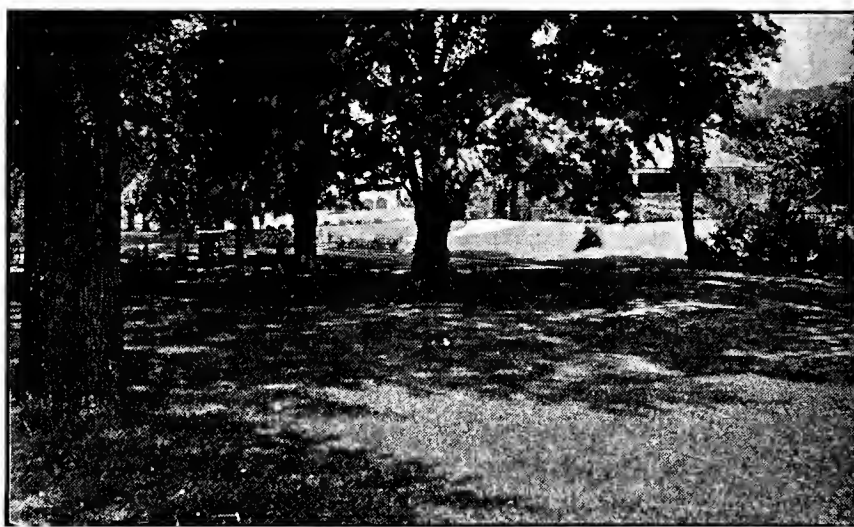
Anethoides. A half-hardy annual from South Africa. The blooms resemble a daisy, often 2 inches across, and are a brilliant orange colour, with deep purple zone around the centre. Pkg. 32 cts.

VERBENA.

Sutton's Giant Mixed. Large flowers in compact trusses. Colours vary from light pink to scarlet and from white to royal blue. Pkg. 45 cts.

VIOLA.

Fancy Shades Mixed. This mixture of tufted Pansies includes many unusual shades as well as bicolor flowers. Extremely free blooming. Pkg. 32 cts.



People Admire Rich Green Lawns

When you buy grass seed for your lawn, be very particular about quality. Poor seed is very expensive. A large proportion of it is chaff and dirt, and very often it contains weed seeds that, once in your lawn, will make you endless trouble. Hart & Vick's Grass Seed Mixtures are of very high quality. They contain varieties of domestic and imported grass seeds in correct proportions and will make a lawn you will be proud of.

For a clover lawn you will find our Highland Park Mixture particularly good. If you wish a lawn without clover we recommend our Bent Lawn Grass Mixture. Directions for lawn-making are sent with each lot of seed.

Highland Park Grass Seed

MAKES THE FINEST LAWNS

This mixture has proved its worth by producing beautiful and permanent lawns for the city home, country estate, and public park. It is a careful blending of varieties of short, fine-leaved grasses and a correct percentage of pure white clover, and will make a thick, deep-rooted, velvety evergreen sod that will hold the moisture and remain fresh and green during the dry season in summer. This is our most popular Grass Seed Mixture. It has proved its quality not only on the smaller lawn of the city and suburban home, but has been and is being used with splendid results in many of the city parks, cemeteries, and large estates. Professional landscape gardeners specify that they will use Highland Park Grass Seed when submitting plans to particular patrons. The name "Highland Park" is a symbol of quality. Sow at rate of 1 pound to each 300 square feet of new lawn; reseeding 500 square feet of old lawn. $\frac{1}{2}$ lb. 25c; lb. 45c; 3 lbs. \$1.25; 5 lbs. \$2; 10 lbs. \$3.75; 25 lbs. \$8.75; 100 lbs. \$30. Delivered, transportation paid.

Airport and Fairway Mixture

Airports and fairways require a strong matted turf that will stand hard use. The grasses we use in this mixture are especially suited for this purpose. They will make a thick, deep-rooted, closely knit sod of tough, fine-leaved grass in a remarkably short time. Not prepaid, 25 lbs. \$8.75; 100 lbs. \$30; 1000 lbs. \$250.

Shady Nook Mixture

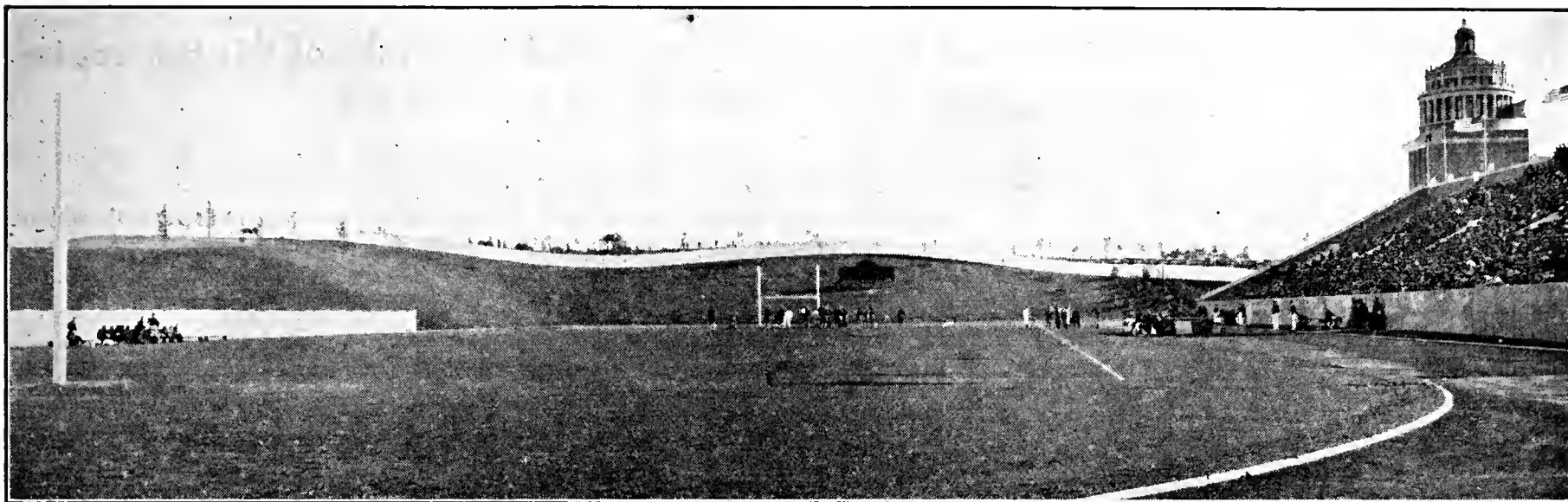
On many lawns there are unsightly bare spots under trees and between adjoining houses where it is impossible to get the ordinary lawn grass to grow. This mixture is made up of short-growing, fine-leaved grasses that will give you an evergreen sod in the most densely shaded spots. Often the soil is sour and moss grows in such places, which should be treated with lime. Sow at rate of 1 pound to each 200 square feet of new lawn; reseeding 350 square feet of old lawn. $\frac{1}{2}$ lb. 25c; lb. 50c; 3 lbs. \$1.40; 5 lbs. \$2.25; 10 lbs. \$4.25; 25 lbs. \$10; 100 lbs. \$35. Delivered, transportation paid.

Terrace Grass Mixture

Banks and terraces need deep-rooting, very hardy grasses to hold them in place. In this special mixture we have combined varieties that will quickly form a thick, matted sod that will keep the bank from washing in heavy rains, and remain fresh and green all season. We recommend sowing grass seed for terraces at the rate of 1 pound to each 200 square feet. If the slope is very steep, mix one quart of oats with one pound of seed and sow on each 100 square feet. $\frac{1}{2}$ lb. 25c; lb. 45c; 3 lbs. \$1.25; 5 lbs. \$2.00; 10 lbs. \$3.75; 25 lbs. \$8.75; 100 lbs. \$30. Delivered, transportation paid.

Rochester, N. Y., is noted all over the country for its fine lawns. We point with pride to the fact that our grass seeds have played an important part in making these splendid grass-plots.





The Stadium of the University of Rochester. Hart & Vick's Stadium Grass Seed Mixture was used on all of the athletic fields

Bent Grass Mixture

To meet the demand for a superior grass seed mixture, we have combined in this formula the seeds of grasses that not only produce the finest leaf-blades, but varieties that creep, mat together and make a soft, luxuriant, evergreen turf the entire season. When preparing the soil for this Grass Seed Mixture, we recommend the use of Bonemeal (100 pounds to every 500 square feet) well worked into the soil before the seed is sown. After the grass is up apply Sulphate of Ammonia (1 pound dissolved in 10 gallons of water to every 100 square feet). Sow seed at the rate of 1 pound to every 250 square feet. $\frac{1}{2}$ lb. 40c; lb. 75c; 3 lbs. \$2.25; 5 lbs. \$3.50; 10 lbs. \$6.75; 25 lbs. \$16.25; 100 lbs. \$60. Delivered, transportation paid.

Sod-Lot Mixture

A mixture of low-growing grasses which forms a mat of roots quickly. This mixture is being used most successfully by parks, cemeteries, and landscape contractors requiring sod for transplanting. Not prepaid, 25 lbs. \$8.75; 100 lbs. \$30; 1000 lbs. \$250.

Stadium Mixture

Stadium Mixture was used in building the athletic field of the University of Rochester and the results have been very satisfactory. This mixture is made to give the thick, springy turf so necessary to the well-being of the athletes. It was also used in the Red Wing Baseball Park in Rochester, where the seed was sown in April and played on by the middle of May. Not prepaid, 25 lbs. \$13.75; 100 lbs. \$50; 1000 lbs. \$475.

Pure White Dutch Clover for Lawns

This is the Clover to sow on lawns. It is low-growing, forms a mat-like sod, and remains green all season. Particularly useful on sandy soils, especially where lawns are to be built at the lake or seashore. Mix 1 pound of seed with 2 quarts of sand or fine soil to insure an even distribution; will sow 100 square feet. Postpaid, $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 65c; 5 lbs. \$3; 10 lbs. \$5.50. Not prepaid, 25 lbs. \$10.50; 100 lbs. \$40.

Recleaned Seed of Fancy Grasses

PRICES QUOTED HERE ARE SUBJECT TO MARKET CHANGES

Annual Blue Grass (*Poa annua*). A very dwarf-growing grass that spreads by reseeding itself. Many golf clubs are using this grass on their greens where it is giving good results, making a smooth, durable turf. Postpaid, lb. 90c; 5 lbs. \$4.25; 10 lbs. \$8. Not prepaid, 100 lbs. \$75.

Kentucky Blue Grass (*Poa pratensis*). This is the favorite lawn grass in the North, and also the principal pasture grass on all rich soils. The leaves are narrow, flat, and vivid deep green. Plants are slightly creeping and very hardy. Kentucky Blue Grass is slow to germinate; for lawns we recommend combining it with other grasses. One pound will sow 200 square feet. Postpaid, lb. 35c; 5 lbs. \$1.65; 10 lbs. \$3. Not prepaid, 100 lbs. \$25.

Rough-stalked Meadow Grass (*Poa trivialis*). Splendid variety for putting-greens, fairways, or lawns under trees. Very good for shady places and makes a splendid turf. Postpaid, lb. 45c; 5 lbs. \$2.15; 10 lbs. \$4. Not prepaid, 100 lbs. \$35.

Colonial or Rhode Island Bent Grass (*Agrostis capillaris*). A very fine-leaved, low-growing, deep green grass whose roots and crowns mat together and form a turf of unequalled smoothness. It seems to bear constant use in the most remarkable way and is, therefore, the most popular grass for putting- and bowling-greens, croquet-grounds, tennis-courts, and specially fine lawns. One pound will sow 200 square feet. Lb. \$1.25; 5 lbs. \$5.50; 10 lbs. \$10.75; 25 lbs. \$26; 100 lbs. \$97, prepaid.

Seaside Bent Grass (*Agrostis maritima*). Certified Coos County Strain. A strictly creeping grass. Ideal for putting-greens. Popular for several years past on the Pacific Coast and now coming into general use in the eastern states. Blends well with the turf of the standard vegetative strains, and is somewhat resistant to large brown patch. Lb. \$1.50; 5 lbs. \$6.75; 10 lbs. \$13; 25 lbs. \$31.25; 100 lbs. \$110, prepaid.

South German Bent. A mixture of Velvet Bent, Colonial or Rhode Island Bent, and Carpet or Creeping Bent that produces a fine-textured turf of pleasing color. Useful for lawns and putting-greens. Lb. \$1.25; 5 lbs. \$5.50; 10 lbs. \$10.75; 25 lbs. \$26; 100 lbs. \$97, prepaid.

Red-Top (*Agrostis palustris*). Quick-growing, fine-leaved, bright green, creeping grass popular for lawns and golf-courses. One pound will sow 200 square feet. Postpaid, lb. 30c; 5 lbs. \$1.40; 10 lbs. \$2.50. Not prepaid, 100 lbs. \$20.

Chewing's New Zealand Fescue (*Festuca rubra fallax*). This is used in mixtures for fine lawns, for putting-greens, and wherever a particularly fine-leaved grass is wanted. The Department of Agriculture recommends it for shaded places. One pound will sow 150 square feet. Postpaid, lb. 80c; 5 lbs. \$3.90; 10 lbs. \$7.50. Not prepaid, 100 lbs. \$70.

Fine-leaved Fescue (*Festuca tenuifolia*). A splendid grass for putting-greens, producing a soft, velvety, beautiful turf. The best grass for sowing between flagstones in the garden path. Lb. 90c; 5 lbs. \$4.25; 10 lbs. \$8. Not prepaid, 100 lbs. \$75.

Rye Grass, Pacey's Perennial (*Lolium perenne*, Pacey). Rapid-growing grass for lawns where immediate effects are wanted. Valuable for hay and pasture. One pound for 200 square feet. Lb. 35c; 5 lbs. \$1.65; 10 lbs. \$3. Not prepaid, 100 lbs. \$25.

Rye Grass, Domestic. Good for lawn or pasture. Lb. 25c; 5 lbs. 85c; 10 lbs. \$1.50; 25 lbs. \$3.25; 100 lbs. \$12, prepaid.

Orchard Grass (*Dactylis glomerata*). Valuable grass for pasture or hay, thriving in nearly any soil and climate. Lb. 30c; 5 lbs. \$1.25; 10 lbs. \$2.35; 25 lbs. \$5.25; 100 lbs. \$20, prepaid.

Timothy (*Pbleum pratense*). A quick-growing, tall, coarse grass not recommended for lawns but a valuable hay and pasture grass. Postpaid, lb. 25c; 5 lbs. 85c; 10 lbs. \$1.50. Not prepaid, 100 lbs. \$12.

Hart & Vick's Vegetable Seeds

are tested by a famous Agricultural Experiment Station and the results of this test appear on every package of Vegetable Seeds we send out

The varieties of vegetables listed in this Catalogue are those which have proved to be the best for use in the gardens of our customers and in our trial-grounds. We show in CAPITAL letters those kinds that we especially recommend to you.

You get the same high-quality seed in these garden-size packages as we furnish to the market-gardener and florist, whose living depends on the quality of seed he sows.



Mary Washington Asparagus

Asparagus Roots

A leaflet on the "Planting and Care of Asparagus" sent with every order

The popularity of Asparagus in the home-garden is growing rapidly, as people learn how easily it may be raised, and how much better the flavor is when cooked immediately after cutting. Asparagus begins to lose flavor 20 minutes after being taken from the ground. A small bed 12 feet wide and 25 feet long will hold 100 plants and yield sufficient Asparagus for the family of ordinary size.

Mary Washington. This new variety is the very finest for the home-garden or to grow for market. At last we have not only a rustproof variety but an Asparagus that is very fast-growing, exceedingly tender, of excellent flavor, and that produces heavy stalks 1 to 2 inches in diameter. It is larger and earlier than Pedigreed Washington, and the stalks are slightly oval in form.

ONE-YEAR ROOTS. Large-crowned, strong, healthy, the most satisfactory for planting either in the home-garden or for market. Doz. 50c; 50 for \$1.75; 100 for \$2.25, postpaid. Not postpaid, 100 for \$2; 1000 for \$10.

Asparagus Seed

One ounce of seed will produce 200 plants; 5 pounds will sow an acre

Soak the seed in warm water for 24 hours, then sow an inch deep in rows a foot apart. The following spring set the best of the plants in the permanent bed.

MARY WASHINGTON. The best home-garden kind. Pkg. 10c; oz. 20c; ¼ lb. 50c.

Turn to pages 2 to 7 for the many new Flowers you should have this year.

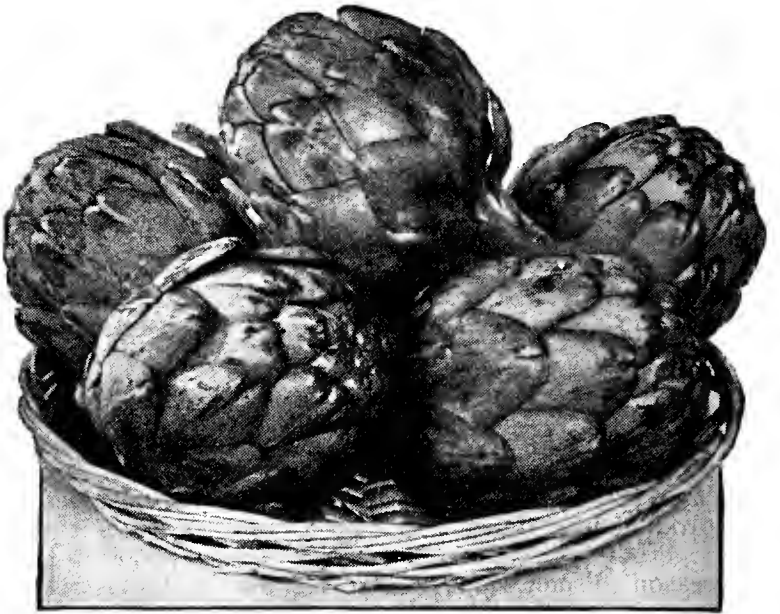
Artichoke

One package of seed will produce 100 plants; 1 ounce will sow 100 feet; 5 pounds, an acre

A perennial producing flower-buds, used for food, the second year after sowing. Protect in winter in the North. Sow seeds early in spring. If sown in hotbeds in February can be grown to bud the first year.

LARGE GREEN GLOBE. Standard sort. Large pkg. 10c; oz. 45c; ¼ lb. \$1.50.

All gardeners are invited to visit our display grounds at Fairport. Hundreds of Tulips, Narcissus, Iris, Phlox, and a great collection of annuals make the gardens glow with color. From the days when Snowdrops push through the thawing soil the gardens are full of interest to expert and amateur alike.



Large Green Globe Artichokes



Italian Green Sprouting Calabrese Broccoli

Brussels Sprouts

One package of seed will produce 200 plants; 1 ounce will sow 200 feet and produce 3000 plants

The small heads, resembling cabbage, are formed along the stalk. Prepare like cabbage or in cream, like cauliflower. Sow seed in spring; transplant and cultivate same as cabbage, except leaves should be broken down in fall, giving heads more room to grow. Freezing improves the quality of the sprouts. They may be left in the ground, here in the North, until December.

Paris Market. Half dwarf. Very fine, good-sized heads. Pkg. 15c; oz. 55c; ¼ lb. \$1.85.

Long Island Improved. (Special Strain.) A very fine strain grown extensively for the New York market. The plants produce a large crop of very solid heads of sweet and delicious flavor. Pkg. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$4.75.

Broccoli

One ounce of seed will produce about 1500 plants

A vegetable very similar to cauliflower but less delicate in flavor. Hardy, thrives best in cool weather and should be hoed and watered frequently. Sow the seed inside or in coldframes in January or February and set out plants when ground is warm. Cultivate the same as cauliflower.

Italian Green Sprouting Calabrese. A favorite vegetable with the Italians and now becoming very popular in our American gardens. The plant forms good-sized heads, and after these are cut, other heads form, providing fresh vegetables for a long season. Sow early in coldframes for spring; outdoors in June and July for a fall crop. Pkg. 15c; ¼ oz. 25c; oz. 65c; ¼ lb. \$2.25.

Kitchen Garden Collection

1 pkg. each of

Beans, Pencil-Pod	Lettuce, Prizehead
Beans, Bountiful	Parsley, Moss Curled
Beet, Detroit	Peas, Little Marvel
Carrot, Nantes	Peas, Laxtonian
Cucumber, Fortune	Radish, Scarlet Globe
Cabbage, Chinese	Turnip, White Globe

12 Splendid Varieties for 85c.



Long Island Improved Brussels Sprouts

Beans for the Home-Garden

A very popular and worthy home-garden vegetable which gives quick results after planting—Beans on the table in six weeks. Sow in spring and early summer, in warm soil, in rows 2 feet apart, seed few inches apart in row, or in hills 6 to 8 inches apart, 3 or 4 Beans to a hill.

One package of Wax- or Green-podded Beans will plant 15 feet of row; 1 pound, 150 feet

Wax-podded Bush Beans

Pkg. 10c; ½ lb. 20c; lb. 35c;
2 lbs. 65c; 5 lbs. \$1.35

Webber Wax. For a very early Bean of good quality, this is an excellent kind to grow. The pods are long, flat, and of a creamy yellow color that makes them very attractive. Market-gardeners grow this Bean to have them on the market early.

STRINGLESS REFUGEE WAX. We believe this kind is equal to any other Wax Bush Bean in quality. The long, thick, round, light yellow Beans are absolutely stringless.

Brittle Wax. Splendid for the home-garden as well as for canning. Round, light yellow pods, 6 inches long, fleshy, brittle, stringless, and of the highest quality.

Improved Rustless Golden Wax. This hardy, productive, and early Wax Bean is a great favorite. A very vigorous grower, bearing quantities of oval-shaped, flat, yellow, stringless pods 5 inches long; good quality.

SURE-CROP STRINGLESS WAX. You can pick tender, stringless Beans from plants of Sure-Crop for a very long season. It is a thick-stemmed, medium-sized grower that holds its pods up from the ground and protects them from dampness and dirt. Bears large, handsome, flat, golden yellow pods in great abundance.

Burpee's New Kidney Wax. Noted for its meatiness, fine flavor, brittleness, and freedom from strings. The flat pods grow about 7 inches long, and are rich lemon-yellow. Plants hardy, strong-growing, and immensely productive.

Davis White Wax. Vigorous vines, bearing quantities of handsome waxy, white pods 7 inches long. Beans are excellent for green shelling and for baking.



Sure-Crop Stringless Wax Beans

PENCIL-POD BLACK WAX. This Bean has a host of friends among amateur gardeners who insist that it is the finest variety for the home-garden. The pods are about 7 inches long, round, and straight. Its tenderness and flavor, beautiful color, and freedom from strings make it very desirable.

UNRIVALED WAX. A long, light yellow, flat-podded, stringless Bean, fleshy, tender, and of excellent quality. A very strong grower, and ready for the table 65 days after sowing.

Green-podded Bush Beans

Pkg. 10c; ½ lb. 20c; lb. 35c;
2 lbs. 65c; 5 lbs. \$1.35

KEENEY'S STRINGLESS REFUGEE. A large grower, producing quantities of long, green, brittle, stringless pods that are of splendid quality until nearly ready to shell.

Bountiful. A fine-quality, early, long, flat-podded, stringless Bean; heavy bearer.

Black Valentine Stringless. A development of the familiar Black Valentine, with pods of the same shape but entirely stringless.

Giant Stringless Green-Pod. Giant pods, 6½ inches long, round, thick, very fleshy, brittle, and absolutely stringless.

IMPROVED STRINGLESS GREEN-POD. Very desirable, dwarf, green-podded variety for the home-garden and for market. Plants large and vigorous, holding the long, round pods well up from the ground.

TENDERGREEN. Long, round, meaty, stringless Beans of splendid quality. Strong, low-growing, productive plants.

FULL MEASURE. Stringless, of fine quality; pods round, smooth, about 6 inches long. Many customers have grown it in their gardens; tell us what you think of it.

NEW STRINGLESS GREEN-POD. A new, early, straight, dark green, round-podded stringless Bean of very excellent quality and great productiveness.

Dwarf Horticultural. Medium-length pods, slightly curved, splashed red on yellow. The green-shelled Beans are of good size, tender, and finely flavored.

Pole or Running Beans

Pkg. 10c; ½ lb. 20c; lb. 35c;
2 lbs. 65c; 5 lbs. \$1.35

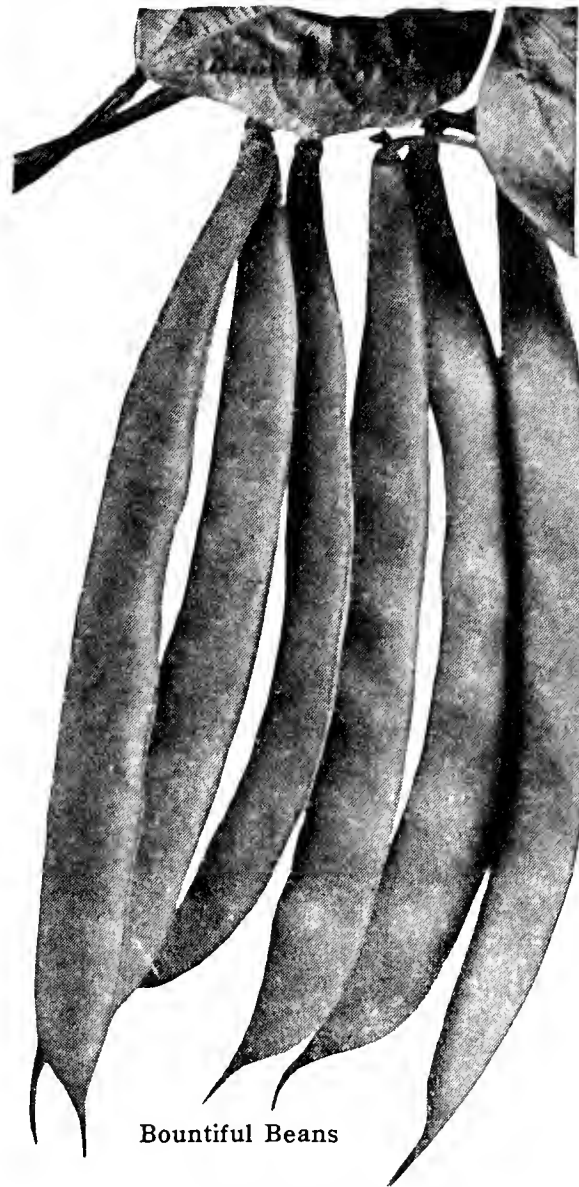
KENTUCKY WONDER or OLD HOME-STEAD. The best early green-podded Pole Bean for home- or market-garden. Vigorous and productive. Pods 9 to 10 inches long, of fine quality, very fleshy, saddle-backed and stringless when young.

KENTUCKY WONDER WAX. The best Pole Wax Bean for northern planting. Similar in habit of growth to Kentucky Wonder Green Pod and bears as early, or when as high as the average Bush Bean. Pods are golden yellow, deliciously flavored and so fleshy that often the thickness surpasses the width.

Early Golden Cluster Wax. One of the best Wax-podded Snap Beans. Hardy, strong-growing, productive vines, bearing clusters of 7- and 8-inch pods of fine quality, which remain in good condition a long time.

London Horticultural or Speckled Cranberry. One of the best late green Shell Beans for home and market.

Beans are the easiest vegetable that you can grow. Make sowings at two-week intervals and have fresh Beans until late fall.



Bountiful Beans

Lima Beans

Always plant Lima Beans with the eye down, and not until the ground is warm.

FORDHOOK BUSH. Hardy, strong, erect-growing, bearing an abundance of mammoth, thick pods containing 4 or 5 large, luscious Beans of exceptionally fine quality. Pkg. 10c; ½ lb. 30c; lb. 50c; 2 lbs. 90c.

Burpee's Bush, Early Wonder Strain. This improved strain is earlier and bears larger crops of big, flat Beans of fine quality than the old original variety. Very early and prolific. Pkg. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.75.

Henderson Bush. Both pods and Beans are small but are produced in large quantities. The standard Lima for canning. Pkg. 10c; ½ lb. 20c; lb. 35c; 2 lbs. 65c; 5 lbs. \$1.35.

King of the Garden. A good climbing vine, heavily productive, bearing straight pods 6 inches long, containing 4 or 5 large, thick, flat, white Beans. Pkg. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. \$1.65.

English Broad Bean

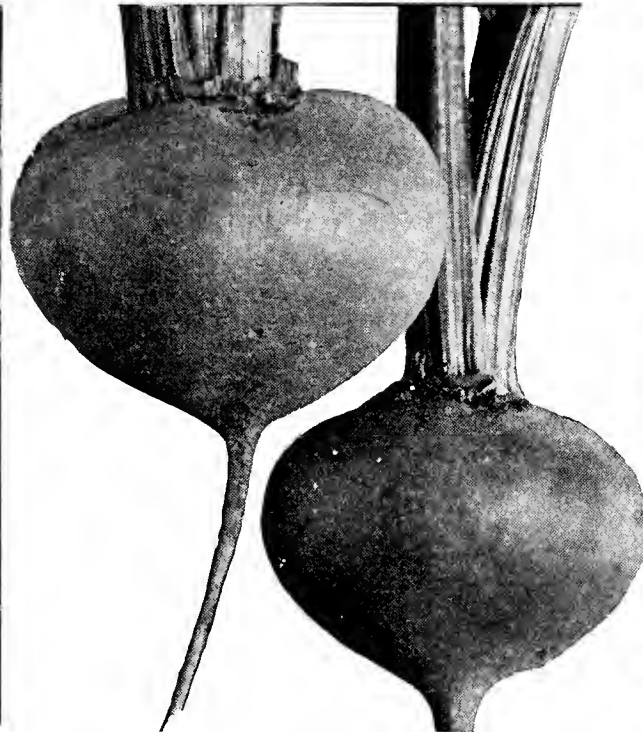
A very long-podded variety of Bean which is growing in popularity, especially among our Italian customers. The pods average 12 to 15 inches long. We believe it the finest long-pod Broad Bean grown. Pkg. 10c; ½ lb. 25c; lb. 40c.



Fordhook Lima Beans



Detroit Dark Red Beets



Crosby's Egyptian Beets



Large-ribbed Silver Swiss Chard

Hart & Vick's Table Beets

One package of seed will sow 15 feet of row; 1 ounce, 50 feet; 9 to 10 pounds, an acre

The best results are obtained on a deep, rich sandy loam. Sow seed 1 inch deep, in drills 16 inches apart, as early as possible. If wanted very early, sow Detroit Dark Red and Crosby's Egyptian in hotbeds and transplant to open ground. Thin to stand 3 to 4 inches apart. Cultivate cleanly and thoroughly. For succession, sow at intervals until middle of July.

Crosby's Egyptian, Hart & Vick Strain. Our special strain of this popular variety is better in many respects than the old one. It is globular, perfectly smooth, with short top, small tap-root, and both skin and flesh dark in color. Much earlier than all other dark-fleshed varieties. The very best early Beet for home- or market-garden. Pkg. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.35.

DETROIT DARK RED. The most popular and best canning Beet grown. As a second-early variety, we recommend it for the home- and market-garden. Our special strain is more uniform in shape and color than the old Detroit Dark Red. The tops and tap-roots are small and the leaves dark green, shaded red. Beets are round, smooth, and very dark red in skin and flesh. In tenderness and sweetness they are unsurpassed. Fine for canning. Pkg. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.35.

Early Wonder. For those who want the very earliest Beet, this variety should be planted. The tops are medium short and the Beet is round with skin and flesh lighter than Detroit. Pkg. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.35.

Mangels and Sugar Beets

No crops are more valuable for feeding cattle and sheep than Mangels and Sugar Beets. In these last few years it is hard to find a dairyman who does not feed them. The average yield is 45 tons to the acre. They are easily harvested, not a particle of waste to them, and may be stored in pit and root cellar with little trouble. Sow 8 pounds to the acre in May or June, in drills 2 feet apart, and thin to 10 inches in the row.

Golden Giant or Sludstrup. Dairyman claim this is the greatest yielder of all. Giants in size, not as long as Long Red, but larger around; grows two-thirds above ground. Skin yellow, flesh white and solid. A fine kind for shallow soils. Oz. 10c; ¼ lb. 25c; lb. 60c; 5 lbs. \$2.65.

GIANT DOUBLE SUGAR. Contains more sugar and is more valuable for feeding than any other. Large, oval; grow half out of ground. Enormous yielder. White with red tops. Oz. 10c; ¼ lb. 25c; lb. 60c; 5 lbs. \$2.65.

Golden Tankard. Oval; yellow skin and flesh, smooth; grow half out of the ground. Splendid food-value. Oz. 10c; ¼ lb. 25c; lb. 60c; 5 lbs. \$2.65.

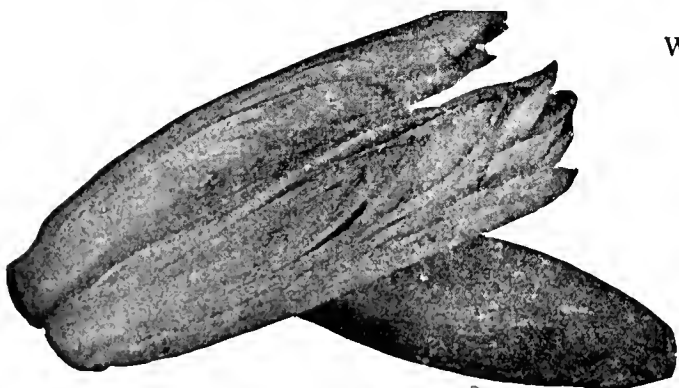
Long Red. These long giant Mangels are light red and smooth, and grow well out of the ground. Splendid for feeding and keep well. Oz. 10c; ¼ lb. 25c; lb. 60c; 5 lbs. \$2.65.

Chicory

One ounce of seed to 100 feet of drill

Witloof or French Endive. Sow seed in spring in open ground, ½ inch deep, in rows 18 inches apart, thin to 6 inches apart. Allow plants to grow until November. Take up roots and trim off leaves to about 1½ inches from the neck. Plant roots in trench 1½ inches apart and cover with 8 inches of fine soil. Here they produce blanched leaves for winter salad or cooking as greens. Pkg. 10c; oz. 30c; ¼ lb. 90c.

Large-rooted or Long Magdeburg. Extra-large, long roots. The young leaves make an excellent salad, while the dried roots may be used as a substitute for coffee. Pkg. 10c; oz. 25c; ¼ lb. 65c.



Large-rooted Chicory

Swiss Chard or Spinach Beet

One package of seed will sow 25 feet;
1 ounce, 100 feet

LARGE-RIBBED SILVER, Hart & Vick's Special Dark Green-leaved Strain. The best smooth-leaved Chard. Grown for its white stalks and main leaf-ribs, which are prepared like asparagus, and its thick foliage cooked like spinach. Pkg. 10c; oz. 15c; ¼ lb. 30c; lb. 90c.

Fordhook Giant. Large, crumpled, thick, fleshy leaves, 10 inches wide and 24 inches long. The quality of both leaf and wide white midrib is excellent. Pkg. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

Giant Lucullus. Grown exclusively for the numerous, fleshy leaves and leaf-stalks, which, for use as greens, are superior to those of other Beets. Later in the season the wax-like leaf-stems are cooked like asparagus or are pickled. Seed planted early in the spring will produce plants from which cuttings may be made all summer, as you can cut right down to the ground, and new shoots will spring up and make a fast growth. Pkg. 10c; oz. 15c; ¼ lb. 30c; lb. \$1.

Collards

True Georgia. A cabbage-like plant with a large, loose head, much used in the South and prepared like spinach. Pkg. 10c; oz. 15c; ¼ lb. 40c.

Corn Salad

One package will sow 15 feet of row;
1 ounce will sow 50 feet

Dark Green Full-hearted. A small, quick-growing salad plant for late fall, winter, and spring. A substitute for lettuce and spinach. Sow in early spring for fall use; in August for spring use. Mulch during winter. Pkg. 10c; oz. 20c.

Cress

Fine Curled or Pepper Grass. Sow thickly every two weeks to have fresh plants, in rows 1 foot apart. Makes a very tasty salad. Pkg. 10c; oz. 15c; ¼ lb. 35c.

Water Cress. For salads and garnishing. Sow the seed on the bank of a stream, or low land that floods. Pkg. 15c; oz. 50c; ¼ lb. \$1.35.



Savoy Cabbage



Copenhagen Market Cabbage

Hart & Vick's Cabbage

One package will produce about 250 plants; 1 ounce about 3000 plants; 4 ounces will sow an acre

The seed we offer is absolutely new stock from the best professional growers. A heavy, moist, rich loam, thoroughly cultivated, highly manured and worked deep, is most suitable to Cabbage. Early Cabbage should be started under glass in March, and transplanted 2 feet apart in rows 2 feet apart as soon as ground outside can be prepared.

For late plants, sow in drills in open ground in May; transplant in July. Protect against insects by dusting with Slug-Shot.

Early Kinds of Cabbage

GOLDEN ACRE. This round, solid-headed Cabbage is a splendid variety for your garden, not only on account of its earliness, but for its fine quality and unusual uniformity of shape. It is very early, being before Copenhagen Market and Early Jersey Wakefield. Pkg. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.15.

Early Jersey Wakefield. This fine variety is undoubtedly the earliest and surest heading of all first-early Cabbages for the home- and market-garden. A hardy, compact, erect grower, with few outer leaves, which permits close planting; short stem; medium-sized, solid, pointed, uniform heads of fine quality. Pkg. 10c; oz. 30c; ¼ lb. 85c.

COPENHAGEN MARKET. Our strain of this fine variety comes to us direct from its originator. It is the most popular early, round-headed Cabbage among home- and market-gardeners. Plants vigorous, with short stems. Heads large, solid light green, round, and of excellent quality. Pkg. 10c; oz. 30c; ¼ lb. 95c.

Marion Market. ("Yellows"-resistant.) A round, solid-headed, crisp-leaved Cabbage that will produce a crop on "yellows"-infected soils where non-resistant strains fail completely. Pkg. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.35.

EARLY SUMMER. A splendid summer variety of medium size with solid, flat head, having short outer leaves, which permit close planting in the garden. A very good-keeping kind, tender, sweet, and of excellent quality. It matures about 10 days later than Early Jersey Wakefield but is more than double in weight. Pkg. 10c; oz. 25c; ¼ lb. 75c.

Midseason and Late Cabbage

Glory of Enkhuizen. A large, solid, round, sure-heading Cabbage of vigorous growth and fine quality. We recommend it for both the home- and market-garden. Pkg. 10c; oz. 30c; ¼ lb. 75c.

All Seasons. One of the most desirable Cabbages for kraut. Sure-heading, large, smooth, round, very solid. Remains a long time in condition for use. Pkg. 10c; oz. 30c; ¼ lb. 75c.

Midseason and Late Cabbage, continued

WISCONSIN HOLLANDER. ("Yellows"-resistant.) This variety will produce good, late, round, solid heads in diseased land that will not produce a kind that is non-resistant. Plants are large, short-stemmed, and hardy. The large heads, weighing about 8 pounds, are splendid for storage, shipping, and for kraut. Pkg. 10c; oz. 40c; ¼ lb. \$1.20.

Surehead. The heads are very large, weighing 10 to 15 pounds each, round, slightly flattened at the top, and very solid. A splendid kind for shipping. Pkg. 10c; oz. 25c; ¼ lb. 75c.

DANISH BALLHEAD. Our stock is fresh from its originator in Denmark. There is no finer strain of Danish Ballhead. It is sure-heading, solid, of good quality, long-keeping, making it desirable for distant markets and for late spring use. A hardy, vigorous sort that resists cold and stands dry weather well. Heads are round, exceptionally solid, with short stems. Cabbage grown from our special strain of this variety runs larger and more uniform than from most other sorts. Pkg. 10c; oz. 30c; ¼ lb. 85c.

See the Kitchen Garden Collection
12 Splendid Vegetables for 85c
The List is on page 40



Danish Ballhead Cabbage

Midseason and Late Cabbage, continued

PENN STATE BALLHEAD. (New.) The result of 10 years of breeding by the Pennsylvania State College. It is a late or main-crop Cabbage, the head broader and wider at the base than Danish Ballhead, and the heaviest yielding sort known. Crops of more than 30 tons have been taken from an acre. Pkg. 10c; oz. 35c; ¼ lb. \$1.15.

Mammoth Red Rock Cabbage

The largest and surest heading Red Cabbage. Heads round, remarkably solid, often weighing 12 pounds each. Much used for cole-slaw and pickling. Pkg. 10c; oz. 35c; ¼ lb. 95c.

Perfection Drumhead Savoy Cabbage

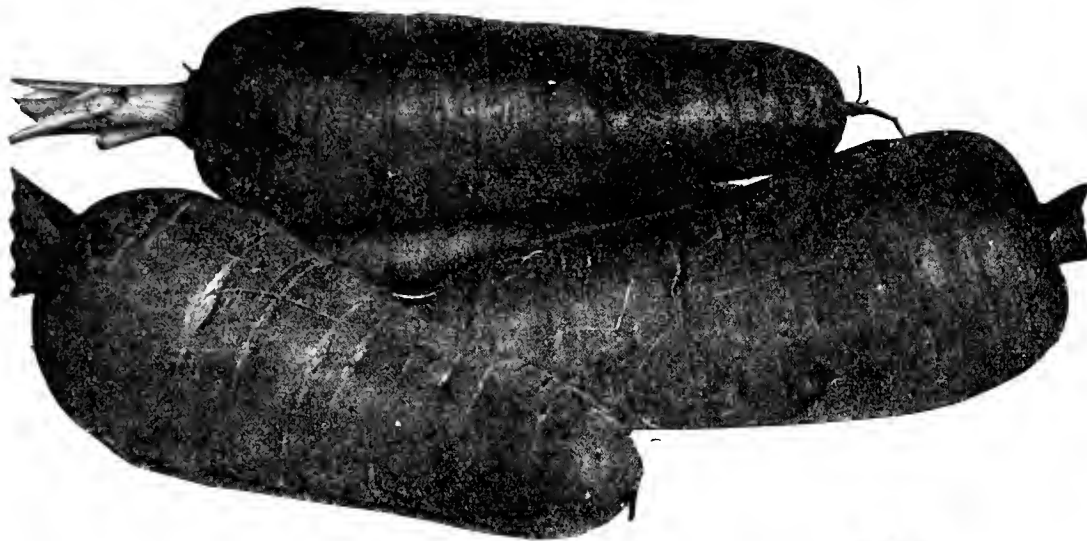
The best of the main-crop late Savoy for the home- or market-garden. Outer leaves are large, thick, fleshy, and densely crumpled. The heads are large, round, sweet, and tender. Savoy Cabbage is quite unique in flavor and is preferred by many connoisseurs to any other Cabbage. The seed we offer you is as fine as can be grown. Pkg. 10c; oz. 30c; ¼ lb. 95c.

Chinese or Celery Cabbage

Cut into quarters and boiled with meat, or alone, its mild, rich flavor and tenderness put it far ahead of Cabbage. Sliced thin and served cold with a cream dressing, it makes a most appetizing cole-slaw. Served with broiled sliced bacon and a hot meat gravy poured over it, it is very good. Boiled, fried, baked with cheese—any way you have a mind to cook or serve Chinese Cabbage you will find it delicious. There won't be any tough outside leaves to it, for it's practically all heart, tender, crisp, and juicy. It's very easily grown. Sow the seed in July, in rows 15 inches apart, and thin the same as lettuce.

Wong Bok. A sure, compact-heading variety that does not scald or burn. Large heads of excellent quality, crisp, tender, and brittle. Pkg. 10c; oz. 30c; ¼ lb. 85c.

Chihli. This compact head, 14 to 16 inches long, is now very popular in the home- and market-garden. Pkg. 10c; oz. 35c; ¼ lb. \$1.



Chantenay Carrots

Carrots for Garden and Farm

One package of seed will sow 50 to 60 feet of row; 1 ounce, 100 feet; about 3 pounds, an acre

Any good land, thoroughly worked, will produce a satisfactory crop of Carrots. Sow as early in spring as possible, though good crops may be grown from seed sown as late as the middle of June. For table use, sow smaller kinds early, in rows 16 inches apart; for field-growing, in drills, 18 to 24 inches apart. Cover $\frac{1}{2}$ to 1 inch deep and press soil down firmly above the seed. Thin 2 to 6 inches apart, according to size of variety. When preparing Carrots for the table, wash and scrape them, never peel; the best flavor and color are near the skin.

IMPERATOR. A new Carrot 7 to 8 inches long, with a very smooth skin and deep orange flesh all the way through. For home-gardens, market growers and shippers, Emperor stands at the top. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c; lb. \$1.65.

CORELESS CHANTENAY. This Carrot is 6 to 7 inches long, with bright orange flesh that shows no yellow core, tender, sweet and juicy. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.45.

Early French Forcing or Short Horn. For those who want a very early, fancy, tender, round, sweet Carrot for forcing or for early growing outside, this cannot be equaled. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.45.

NANTES CORELESS. A particularly fine Carrot for table use, as it is not only very sweet and tender and of mild flavor, but is unusually free from any core. It is 7 to 8 inches in length, shaped like a cylinder, blunt-pointed, and very smooth. Its rich orange-red color makes it very attractive. We recommend Nantes for your garden. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c; lb. \$2.

Guerande or Oxheart. A good variety on soils too hard and stiff for the longer-rooted kinds. It is 4 to 5 inches long, very thick, ending in a small tap-root, bright orange, fine-grained, and sweet. When young, desirable for table use; when mature, for stock-feeding. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25.

Morse's Bunching. A new, long, cylinder-shaped Carrot, $1\frac{1}{2}$ x 8 in., stump-rooted. Excellent variety for both home- and market-garden. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c.

Tendersweet. A sweet, tender, brittle Carrot about 9 inches long that tapers from a sloping shoulder to a blunt end. The bright orange flesh is of exceptional quality. A splendid home-garden and market variety. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c.

Danvers Half-Long, H. & V. Special Strain. A wonderfully productive, second-early Carrot for the home-garden and for market. Adapts itself to all classes of soil. A deep orange, tender Carrot of good quality, 7 to 8 inches long, with a blunt point. Has yielded 25 to 30 tons to the acre. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.45.

Coreless or Amsterdam. A splendid kind, cylinder-shaped, 5 inches long, tender, mild, and sweet. An ideal Carrot for the table. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c; lb. \$2.

Improved Long Orange. This late Carrot is very large, often 12 inches in length, 3 inches thick at crown, and tapering to a point. Very productive, and, while most valuable for feeding stock, it is also good for table use when young. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.15.

Large White Belgian. A heavy-yielding, thick Carrot which should be harvested before frost. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.15.



Emperor Carrots

Cauliflower

One package of seed will produce 200 plants;
1 ounce, about 3000 plants

For early Cauliflower, sow seed under glass in January or February and transplant to coldframes, 2 to 3 inches apart each way. Set in open ground early in the spring in rich, warm, moist soil. Water freely in dry weather, especially when plants are heading. For main crop, sow seed in June; set out your plants the latter part of July. After heads have begun to form, draw leaves over and tie to protect from the sun and to keep them white. Cut while heads are compact and firm. Protect from insects by dusting or spraying with tobacco dust or kerosene emulsion.

SNOWDRIFT. A new, early variety which makes a larger head than Snowball. The head has unusual depth, is of fine texture, and blanches very easily. Pkg. 25c; $\frac{1}{4}$ oz. \$1.

PIONEER. A new variety midway between Snowdrift and early Snowball, therefore we suggest planting a small plot of both of these new introductions. Pkg. 20c; $\frac{1}{8}$ oz. 60c; $\frac{1}{4}$ oz. \$1.

Danamerica. Large, deep, solid, snow-white heads. Foliage heavy and upright, protecting the heads. Pkg. 25c; $\frac{1}{4}$ oz. \$1.

Purple. Distinct from other Cauliflower in that the heads have a pronounced purple color. It grows readily, making strong, disease-free plants, and the heads do not require blanching. The taste is similar to green broccoli. Pkg. 15c; $\frac{1}{4}$ oz. 50c; $\frac{1}{2}$ oz. 85c.

EARLY SNOWBALL. An extremely early, dwarf variety, most desirable for the home-garden. Admirably adapted for forcing or wintering over for early crop; also one of the best for late summer or fall crop. Pkg. 15c; $\frac{1}{4}$ oz. 75c; $\frac{1}{2}$ oz. \$1.25.

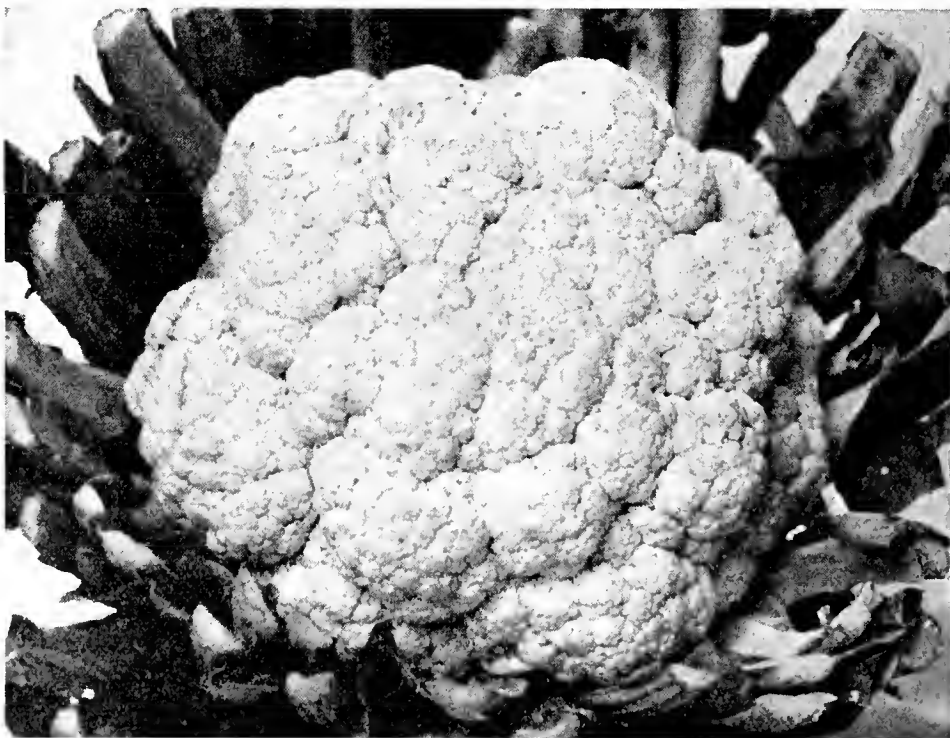
Extra-Early Dwarf Erfurt. Medium-early. Gives excellent results in home- and market-gardens. Similar in most respects to Early Snowball. Pkg. 10c; $\frac{1}{4}$ oz. 65c; $\frac{1}{2}$ oz. \$1.10.

Dry Weather or Danish Giant. This fine variety is especially adapted for growing in sections subjected to long, dry seasons and will produce large, solid, pure white heads of delicious flavor in spite of lack of moisture. Pkg. 15c; $\frac{1}{4}$ oz. 75c; $\frac{1}{2}$ oz. \$1.25.

Chervil

One ounce of seed will sow 150 feet of row

An easily grown and useful vegetable whose aromatic leaves are used for garnishing and for flavoring soups and salads. Sow any time in the spring, in rows 1 foot apart. Cultivate like parsley. Moss Curled. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c.



Early Snowball Cauliflower

Celery, Hart & Vick's Home-Garden Strains

One package of seed will produce about 600 plants; 1 ounce, about 9000 plants

Celery seed is very slow in germinating and should be sown in March in flats under glass and kept moist. When plants are 2 inches high, thin out and transplant to stand 3 inches apart each way. When 5 inches high, set out, 6 inches apart, in trenches 6 inches deep. Cut off outer leaves and press soil firmly about roots. Cultivate thoroughly. When full grown, blanch by mounding gradually with earth or by pressing stems together by board on both sides of row. For winter storage, take up the plants with roots and place upright on wet soil in a dark cellar or root-house, packing closely. Those who grow Celery for market will be interested to know that we have a proved strain of the old original Dwarf Golden Self-blanching Celery.

Golden Pascal. A new, late-maturing, yellow-stalked, green-leaved variety. Taller than Golden Self-blanching and of particularly fine flavor and quality. We recommend this for near-by markets. It is so brittle and tender that it bruises easily. Pkg. 15c; ¼ oz. 75c.

Dryer's Special. Very similar to Golden Plume. Pkg. 15c; ¼ oz. 50c.

Golden No. 14. Another early Celery, much like our Golden Plume. Pkg. 15c; ¼ oz. 50c.



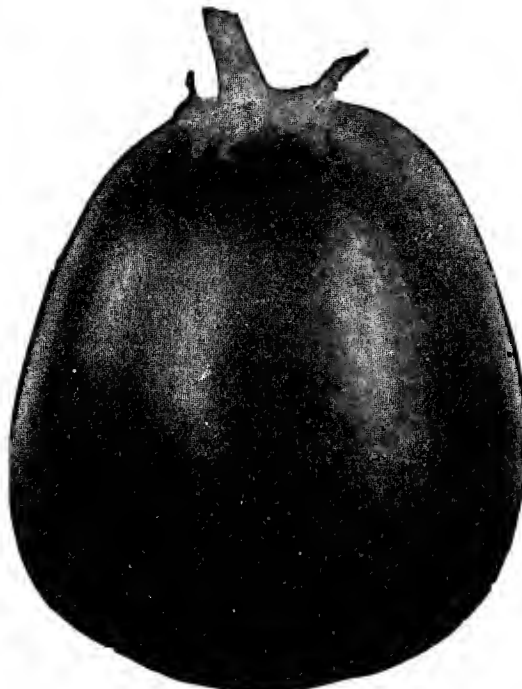
Golden Wonder Celery

HART & VICK'S GOLDEN WONDER. It is tall-growing, with more edible stem than any other kind. The plants are heavy and compact, full-hearted, and very upright-growing. Stems are broad, thick, brittle, and free from strings. The flavor and quality are unusually good. Pkg. 15c; ½ oz. 60c; oz. \$1.

GOLDEN SELF-BLANCHING CELERY. This is the Celery that is generally grown for market and is a splendid kind for your own home-garden. It is early, dwarf-growing, and easily blanched. The stalks are thick, solid, crisp, and brittle. The quality is excellent, tender, and free from stringiness. Grow this kind for fall and early winter use. Pkg. 15c; ½ oz. 50c; oz. 90c.

GOLDEN PLUME. A new and very fine early Celery for both the home-garden and for market. The stalks are large and heavy with a full, golden yellow heart. Blanches easily, is crisp and brittle, and a splendid keeper. Pkg. 15c; ½ oz. 60c; oz. \$1.

White Plume. An extremely early and very easily blanched variety of particularly good flavor. The stalks are white, the foliage light green. Recommended for early garden and market use only, as it does not keep well. Pkg. 10c; ½ oz. 35c; oz. 60c.



Improved New York Spineless Eggplant

Easy-blanching or Sanford Superb. A Celery resembling Golden Self-blanching, but the leaves are green and stalks white instead of yellow. Stalks of same form and heavy heart as the Golden and blanch very quickly and easily. A very fine Celery for fall and winter use. It keeps well, has fine quality, solid and stringless. Pkg. 10c; ½ oz. 35c; oz. 60c.

Utah or Salt Lake. Not only of very high quality, but this new green-leaved Celery is a splendid keeper and we recommend it for winter storage. The stalks and heart are large and easily blanch a pure white. They are crisp, brittle, and of wonderful flavor. Pkg. 15c; ½ oz. 50c; oz. 85c.

WINTER QUEEN. A splendid winter-keeping Celery with a very large heart. Compact in growth, crisp, and has a delicious nutty flavor. Late Celeries require a different treatment from the self-blanching sorts. Pkg. 10c; ½ oz. 30c; oz. 50c.

Bugs and Beetles are not bug bears if they are treated with sprays and powders. See page 66 for list of materials needed to control all these pests.



Celeriac (Turnip-rooted Celery)

GIANT PASCAL. Splendid green-leaved winter Celery for home- and market-gardens. Stalks are extra large, quite broad, and solid. The color is pale green, but the stalk blanches readily to white with a creamy white heart. For late winter use, no variety approaches Giant Pascal. Pkg. 10c; ½ oz. 35c; oz. 60c.

Columbia. An early winter, green Celery that keeps a long time. Pkg. 10c; ½ oz. 30c; oz. 50c.

Celeriac Turnip-rooted Celery

This delicious vegetable, although used extensively throughout Europe, is but little known in this country. If you do not grow it you are missing something really good. It resembles Celery but has an enlarged, turnip-like root in place of stalks that will keep for almost a year when packed in sand in a cool place. Cultivate same as Celery, except no hilling is necessary. It is cooked in various ways, boiled and creamed, put in stews or sliced very thin and put in boiling water, then served cold in salads. Every gardener should grow it.

Large Smooth Prague. Pkg. 10c; oz. 30c; ¼ lb. 85c; lb. \$2.75.

Chives

Produces small green leaves with flavor like a mild onion. Used chiefly for seasoning. Leaves may be cut freely as they grow rapidly. Pkg. 15c; ½ oz. 35c; oz. 60c.

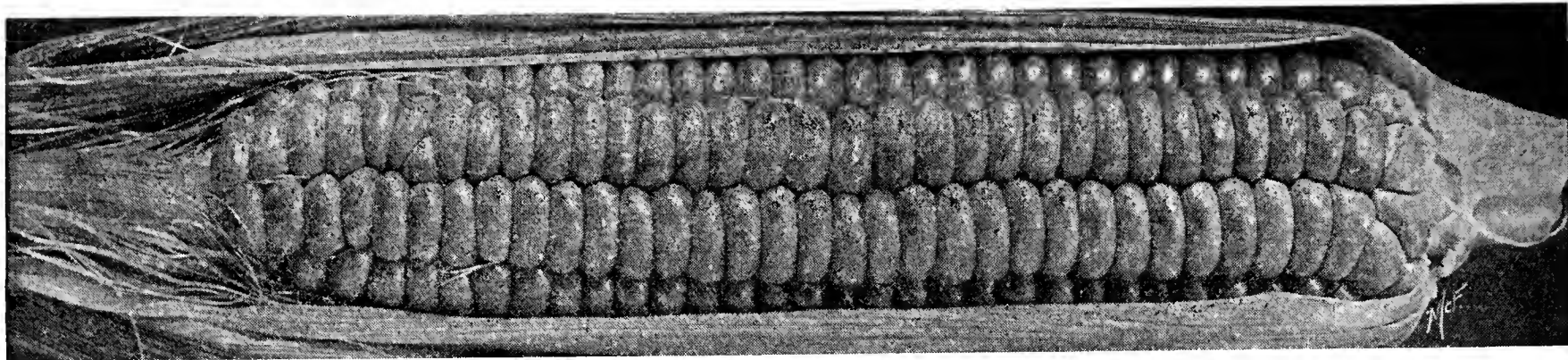
Eggplants

One package of seed will produce 100 plants; 1 ounce, 1500 plants

Start seed under glass early in March and bring plants to a good size as rapidly as possible. Transplant, when 3 inches high, to 4 inches apart. As soon as weather is warm, set out in open ground, about 3 inches apart each way. Spray for beetle with arsenate of lead or Pyrox.

Black Beauty. An extra-early, strong-growing, productive variety. The fruits are large, purple-black, entirely spineless, and of high quality. Holds its color a long time and is a desirable market variety. Pkg. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.35.

Improved New York Spineless. A very productive variety, popular in both home- and market-gardens. Plants produce 6 to 8 large, spineless, dark purple, oval fruits of high quality. Pkg. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.35.



Golden Bantam Sweet Corn

Sweet or Sugar Corn

Sweet Corn can be raised on any good, ordinary soil that is thoroughly worked. Plant 6 kernels to the hill, which should be about 3 feet apart each way, covering seed with about 1 inch of soil firmly pressed down. Thin out to 3 plants to a hill. To grow in rows, plant kernels 1 foot apart, in rows 3 feet apart. For succession, plant every two weeks up to July 15.

Pkg. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. \$1.50, postpaid, except as otherwise noted

ALPHA. This is the earliest Sweet Corn for your garden. The ears are of good size, 6 to 7 inches long, and are well filled with tender, white, sweet kernels of good quality. We can recommend Alpha to all who want Corn early in the season.

GOLDEN ALPHA. One of the very newest introductions in Sweet Corn. The ears are from 6 to 8 inches long, with 8 rows of broad, keystone-shaped, golden cream kernels which are surprisingly sweet, tender, and juicy. One of the earliest of the early Corns. The plant is a strong, vigorous grower and crop ripens about three weeks earlier than Golden Bantam.

Golden Gem. The earliest yellow-kernelled Sweet Corn—ready to eat nearly 3 weeks before Golden Bantam. Ears short and full of sweet, finely flavored kernels. Stalk very dwarf.

GOLDEN SUNSHINE. This new Sweet Corn is 10 days earlier than Golden Bantam. The ears are 6 inches long, filled with tender, juicy, sweet kernels, set close together in 12 rows instead of 8 as in the Golden Bantam.

WHIPPLE'S YELLOW. This is one of the best early yellow Sweet Corns that we know. It is ready for use at about the same time as Golden Bantam, but in most instances can be depended on to ripen a few days earlier than Bantam. The ears are long, running from 8 to 9 inches, and carry from 14 to 18 rows of deep yellow kernels which are of extra-good quality. It is a profitable sort for the market-garden and no less valuable for the home-garden.

GOLDEN EVERGREEN. We find a few gardeners who want a larger-eared Corn than Golden Bantam, and we recommend this variety to them. The ears are 8 to 10 inches long and filled with creamy yellow, tender, sweet, and juicy kernels of very fine quality. It ripens about 10 days later than our Bantam.

Howling Mob. A very sweet and deliciously flavored second-early white Sweet Corn, with ears 7 to 9 inches long, set with 12 and 14 rows of pearly white kernels.

GOLDEN BANTAM, H. & V. Double-Yield Strain. The finest Corn for all seasons, and our Special Strain of this most famous yellow Sweet Corn is, we believe, away ahead of any other offered. Not only has it the wonderful richness, sweetness, and tenderness that make this variety so popular, but to these we have added the qualities of a larger and better-filled ear and a much greater yield. If you have only a small garden, grow just Golden Bantam; sow it in succession so you can have it on your table all season long.

Golden Cross Bantam. A new Sweet Corn descended from the noted Golden Bantam. The ears are about 8 inches long, with 14 rows of cream-colored kernels. Golden Cross is ready for use about 10 days earlier than its parent. Stalks are 4 to 5 feet high, thrifty growers, and bear two ears to a plant. We believe it is the leading yellow Sweet Corn, and recommend it for trial by all progressive gardeners. Pkg. 10c; ½ lb. 35c; lb. 60c; 2 lbs. \$1.10.

Golden Early Market. One of the very best large-eared yellow Corns for both home- and market-gardens. Has 8 to 12 rows of deep, tender, sweet kernels.

WHIPPLE'S EARLY. A splendid early white Sweet Corn. Its large 16- and 20-rowed ears are filled with tender and delicious kernels.

SPANISH GOLD. Originated at the Connecticut Agricultural Experiment Station. Ears 6 to 7 inches long, with 10 rows of sweet kernels. Ripens in about 70 days.

GOLDEN NUGGET. Similar to Golden Bantam, but if planted at same time is ready when Golden Bantam is gone. Ears creamy yellow; good quality.

BLACK MEXICAN. Kernels mixed, blue and white, but turn white when cooked. Unusually sweet, tender, and prolific. An old-time favorite.

Early Evergreen. About 10 days earlier than Stowell's Evergreen, and equally good.

Country Gentleman. A fine main-crop variety for home-garden, market, and canning. The ears are 7 to 9 inches long, covered with irregular rows of long, slender white kernels. One of the best of the later varieties.

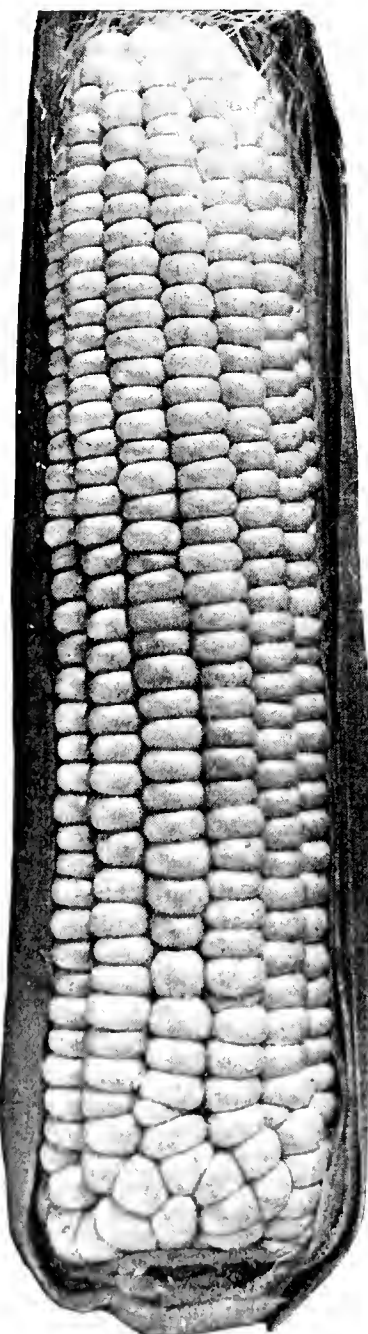
STOWELL'S EVERGREEN. The standard main-crop Sweet Corn for home-garden or market. Ears are very large and filled to the tips. The sweet kernels are pure white. Remains fresh and edible longer than any other variety.

POP-CORN

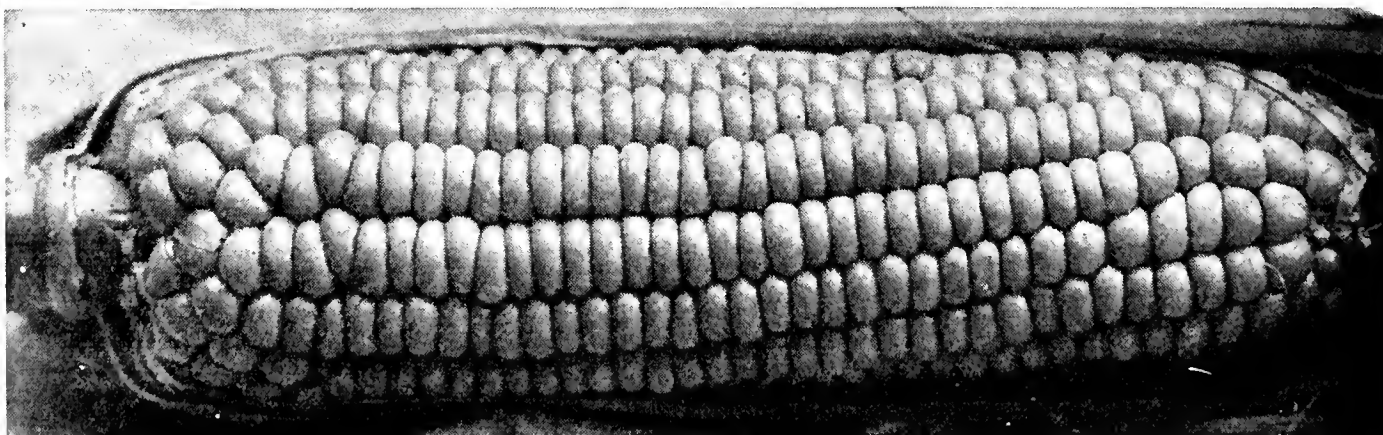
Pkg. 10c; ½ lb. 25c; lb. 40c; 5 lbs. \$1.75, postpaid

Japanese Hulless. Ears short and very thick. Kernels long, slender, pure white.

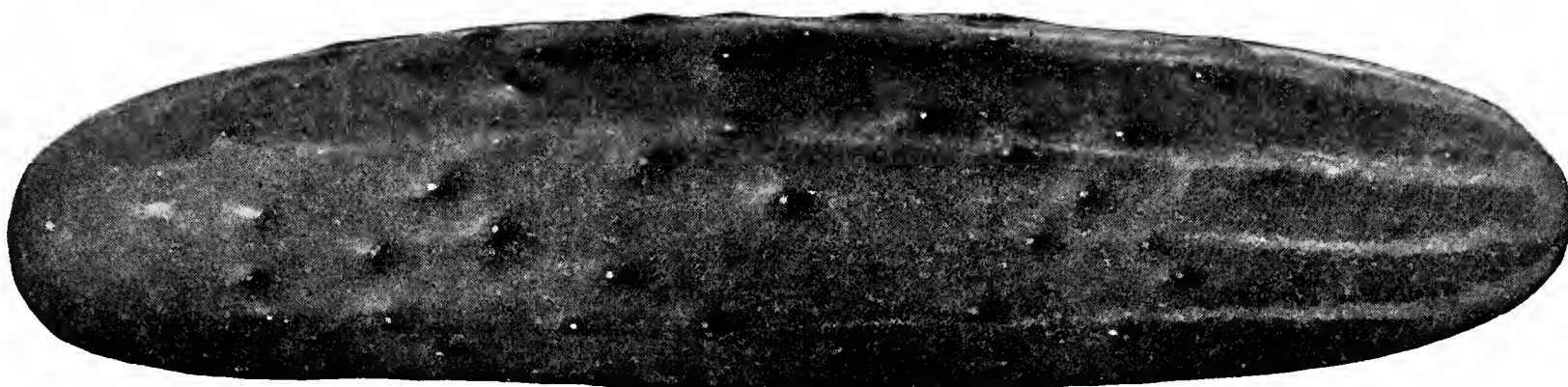
Golden Hulless. Sweet and tender yellow hulless kernels.



Stowell's Evergreen



Golden Sunshine Sweet Corn



Early Fortune Cucumber

Cucumbers for the Home-Garden

One package of seed will sow 15 hills; 1 ounce, 50 hills

Cucumbers should be raised in every home-garden. They can be grown to perfection with ordinary care. Plant seed when danger from frost is over, an inch deep in hills 4 to 6 feet apart each way, dropping 8 to 10 seeds in a hill. When second set of leaves has formed, thin to 4 plants to a hill. Cultivate thoroughly until runners make this impossible. If plants are attacked by beetles, spray with Bordeaux or arsenate of lead. Wash fruits thoroughly before eating when these sprays are used.

EARLY FORTUNE. The crisp, very tender flesh, with its few seeds, and the long, slender shape and dark green color of this Cucumber make it a very fine variety for home-garden growing. We recommend Early Fortune to you. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c.

NATIONAL PICKLING. Anyone who likes the small sweet or sour pickles will want to grow a great patch of this new Cucumber. Likewise, if you are partial to "dills," let the Cucumbers remain on the vines until they are of the right size. The vines are thrifty and bear heavy crops. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c.

Straight-8. A new introduction. Long, straight, somewhat like Early Fortune. Small seed-cavity; flesh white, crisp, and with good flavor. Pkg. 15c; oz. 40c.

Davis Perfect. This remarkably fine variety is suited for growing under glass as well as outdoors. The fruits are uniformly large (10 to 12 inches), dark green all over, and very smooth. Popular with the market-gardener. Pkg. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c.

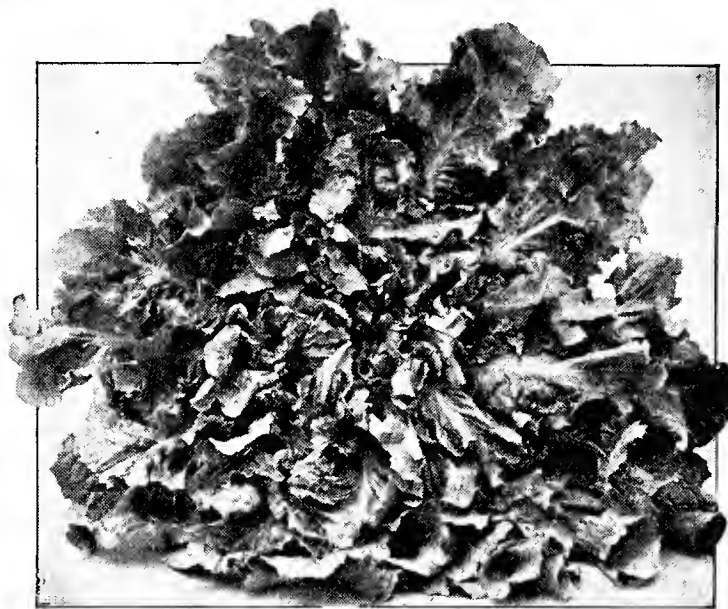
Clark's Special. A long, straight, smooth, deep green Cucumber, uniform in shape and averaging 12 inches in length. Good for both home- and market-gardens. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c.

EARLY WHITE SPINE. An early, smooth, straight Cucumber of good size. Its color is dark green, seldom turning yellow. Valuable for forcing or outdoor planting. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c.

LONGFELLOW. Slender, 10- to 12-inch, dark green fruit of high quality. The vines are vigorous and productive. Pkg. 10c; oz. 25c; $\frac{1}{4}$ lb. 80c.

IMPROVED LONG GREEN. A standard variety for slicing and largely used for pickling. The vines are vigorous and productive. The Cucumbers are long, slender, dark green, with warts and spines well distributed. Popular in home- and market-garden. Pkg. 10c; oz. 25c; $\frac{1}{4}$ lb. 85c.

VICK'S LEMON. This splendid Cucumber is nearly round, with yellow and green markings and smooth skin, similar to the lemon. The flesh is tender and crisp, with a sweetness and flavor surpassing all other Cucumbers. Fruit is from 2 to 3 inches in diameter and of handsome appearance. For pickling, either when green or ripe, they are unexcelled. Ready for table when fruits turn yellow. Pkg. 10c; oz. 25c.



Full Heart Batavian Endive

Cucumbers, continued

Japanese Climbing. Trained on a trellis or poles, these ripen earlier, forming straight, handsome fruits 12 to 16 inches in length. Skin smooth, dark green; flesh mild, crisp, and pure white. A black-spined variety. Pkg. 10c; oz. 25c.

SNOW'S PERFECTION PICKLE. Popular for pickling, bears small, dark green, uniform shaped fruits. An ideal bottle pickle. Pkg. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c.

Chicago or Westfield Pickling. Deep green, medium-length, crisp. Very prolific. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c.

HOTHOUSE CUCUMBER. Seed from the most perfect greenhouse-grown Deltus Cucumbers, the finest of all Cukes for forcing. 50 seeds 35c; 100 seeds 50c.



Early Mammoth Fennel

Dandelion

One package of seed will sow 10 feet of row

Improved Thick-leaved. A splendid salad plant. Sow seed in good loam, drills 1 foot apart; thin or transplant to 1 foot apart in rows. Pkg. 10c; oz. 50c.

Endive

One package of seed will sow 20 feet of row; 1 ounce, 300 feet

One of the best salads for fall and winter use, for garnishing and for flavoring soups and stews. Sow in shallow drills, 15 inches apart; thin plants to 1 foot apart. For early use, sow in April; for late use, in June or July. When full grown, tie outer leaves together over center to blanch heart of plant. Cover fresh plants every few days for a succession.

FULL HEART BATAVIAN (Escarolle). Broad, twisted, and waved, bright, deep green leaves with thick, nearly white midribs. The inner leaves form a fairly solid clustering head which blanches to a beautiful white; crisp and tender. Unsurpassed for salads. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c; lb. \$1.75.

WHITE CURLED. Leaves pale green, self-blanching to creamy white. Plants spread to 15 inches across; crisp, tender foliage. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c; lb. \$1.75.

GREEN CURLED. A good market- and home-garden Endive. Very hardy and vigorous. Much used for salads. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c; lb. \$1.75.

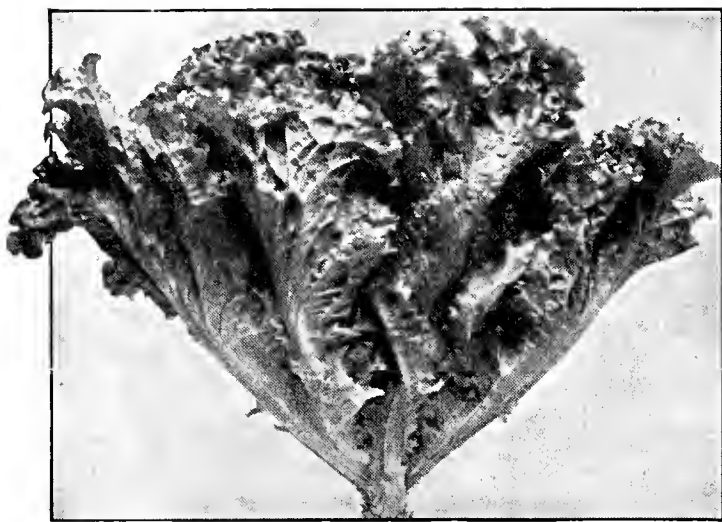
WITLOOF CHICORY or **FRENCH ENDIVE.** See page 48.

Fennel

Early Mammoth Extra-Large Sweet. Produces a bulb at the surface of the ground. Sow the seed in rows 20 inches apart and thin plants to 10 inches apart; when half-grown, blanch by drawing up the earth. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c; lb. \$2.



Dwarf Green Curled Kale. See page 42.



Grand Rapids Lettuce



Cos Lettuce



Big Boston Lettuce

Hart & Vick's Lettuce

For extra-early plants, sow seed in February or March in hotbeds; transplant to open ground in April. Lettuce, to be at its best, should grow rapidly. Soil should be made as rich as possible by fertilizing and thorough preparation. For main garden crop, sow seed outdoors in a warm spot in the garden, as early in spring as possible, in rows 18 inches apart. The way to raise good heads of Lettuce is to thin them out when they are an inch high so they will stand 8 inches apart in the row. Fresh Lettuce can be had all season by sowing at intervals of 2 weeks.

One package of seed will sow 35 feet of row; 1 ounce, about 200 feet

Head Lettuce

EARLY MAY KING, SPECIAL H. & V. STRAIN. The earliest of all Head Lettuces, and especially good for the home-garden. Heads are light green, tinged with brown; inner leaves rich golden yellow, crisp, and tender. A very popular variety with the market-gardener and does well when planted early in the home-garden. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 50c.

California Cream Butter. This is a splendid kind for your garden. It makes a big, solid head packed with a crisp, tender heart of rich golden yellow leaves of fine quality. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 45c.

BIG BOSTON. Hart & Vick's Special Selected Strain of this well-known market- and home-garden Lettuce is especially fine. It is of the same high quality which we furnish to big Lettuce growers throughout the country. The plants are hardy, vigorous, sure-heading, and stand for a long time before seeding. The heads are large and very compact. When stripped of the outer leaves, they show creamy white, crisp, cool, and tender. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 50c.

Green-leaved Boston. A very solid-headed Lettuce with a tightly folded heart that blanches to a bright creamy yellow color. The head resembles Big Boston but does not have the red tinge of that variety. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.45.

ICEBERG. An unusually large, solid Head Lettuce. The white main ribs curve toward the center, keeping the interior thoroughly blanched. It is quick-growing and always crisp and tender, whether sown in early spring or in the hot days of summer. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 55c.

NEW YORK NO. 12. A greatly improved strain of the Lettuce that is shipped from the West under the name "Iceberg." This particular strain of New York Lettuce will grow well in the East. Its early, large, solid heads make it valuable on the eastern markets. Pkg. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c.

CRISP-AS-ICE. A splendid Head Lettuce for family and home-market use. Heads are large, solid, and finely shaped. Heart is a rich creamy yellow, tender, and brittle. It well deserves its name. "Crisp-as-Ice." Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 65c.

Head Lettuce, continued

Salamander or Black-seeded Tennis Ball. One of the best midsummer varieties, resisting heat and drought and remaining in a heading condition longer than many others. Heads are large, of bright color, and leaves can all be used, as they are brittle and tender. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c.

Improved Hanson. A very reliable late summer Lettuce. Forms a large, compact head that remains in splendid condition a long time. It is tender and very crisp. A good home-garden, late Lettuce whose popularity is steadily increasing. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 55c.

Loose-Leaf Lettuce

Grand Rapids. A very popular variety with market-gardeners. It is of very quick growth, hardy, little liable to rot, and stays in condition several days after being ready to cut. A loose-leaved variety with bright green, crimped leaves that will not wilt quickly after cutting. A good shipper. Desirable for garnishing. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c.

PRIZEHEAD. A non-heading Lettuce that is excellent for the home-garden and is very easily grown. Leaves are bright green, tinged with brown, crisp, tender, and sweet. Too tender to ship. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 55c.

BLACK-SEEDED SIMPSON. This curly, thin-leaved, loose-heading variety is one of the best for sowing outdoors where a tender leaf is desired. Leaves extremely tender, ruffled, and of an attractive light yellowish green. It retains its excellent quality a long time, a fact that makes it a profitable variety for local market and shipping. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c.

Cos or Romaine Lettuce

Trianon Self-folding. This differs from the ordinary Lettuce in the shape of its leaves, which are spoon-shaped and very crisp. It is served in the better restaurants and hotels as "Romaine Salad." Sow the seed in the spring or early summer and when the plants have three leaves thin out to stand about 4 inches apart in the row. Draw the leaves together and tie them when the plants are large enough; this blanches the inner ones. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 55c.

Kale or Borecole

Used for greens and garnishing. Hardier than cabbage and is improved by frost. Sow seed from May to June, cultivate same as cabbage. For early spring use sow in September and protect during winter.

Dwarf Green Curled. Leaves yellowish green, compact, and finely curled. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 45c; lb. \$1.25.

Dwarf Blue Scotch. A recent introduction with very finely curled bluish green foliage of unusually high quality. The plants are hardy, compact in habit, and produce an enormous amount of foliage. A good companion for the Dwarf Green Curled variety. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 45c; lb. \$1.25.

Siberian or Sprouts. These plants grow about 15 inches high, will spread to 3 feet or more across, and are the largest of all the Kales. The leaves are very large, light bluish green, curled at the edges, and practically all are edible. Pkg. 10c; oz. 20c; $\frac{1}{4}$ lb. 45c; lb. \$1.25.

Kohlrabi

One package of seed will sow 50 feet of row; 1 ounce, 300 feet

An edible bulb that grows above ground and combines the good qualities of cabbage and turnips. Kohlrabi is tender and delicious, and can be cooked in many ways. Sow seed early in spring, in rows $1\frac{1}{2}$ feet apart, and thin to 4 inches. Make two sowings 10 days apart in the early spring, and again in July for a fall crop. Mature in 10 to 12 weeks. Use them when egg size.

EARLY WHITE VIENNA. The standard for market, table, or forcing. The flesh is white, tender, and has a greenish white skin. Pkg. 10c; oz. 25c; $\frac{1}{4}$ lb. 65c; lb. \$2.10.

Early Purple Vienna. Skin bluish purple; flesh white and of good flavor. Pkg. 10c; oz. 25c; $\frac{1}{4}$ lb. 70c; lb. \$2.25.

Leek

One package will sow 25 feet; 1 ounce, 250 feet

A good fall and winter substitute for green onions. Sow seed early in spring, in drills 1 foot apart and 1 inch deep; thin plants to 6 inches apart in the row. Draw earth around them as they grow, so that the neck is covered and will blanch.

Large American Flag. Extra-large, with broad, spreading leaves; excellent quality. Pkg. 10c; oz. 30c; $\frac{1}{4}$ lb. 90c; lb. \$3.

Muskmelons

One package of seed will sow 15 hills;
1 ounce, 80 hills; 2 to 3 pounds, an acre

Plant Muskmelon seed after all danger of frost is past, in rich, sandy loam if possible, in hills 6 feet apart each way, placing 6 to 8 seeds in a hill and covering with about an inch of fine soil firmly pressed down; thin to 4 plants to the hill. Cultivate frequently. When vines are 12 to 18 inches long, pinch tips to make them branch, and spray frequently with arsenate of lead, Pyrox, or Ever Green for striped beetle. Grown the same as cucumbers; see page 47 for cultural directions.

IRONDEQUOIT. A fine yellow-fleshed melon. Vines are hardy and very productive. Melons are large, excellently shaped, distinctly ribbed and netted. The flesh is solid, very thick, with very small seed-cavity, rich salmon-yellow, sweet, and of a most delicious flavor. Pkg. 10c; oz. 20c; ¼ lb. 60c.

DELICIOUS. A new melon that ripens very early and is of good size and splendid quality. The flesh is firm, thick, deep orange-yellow, very sweet and delicious. We recommend this melon for both the home- and market-garden. It ripens two weeks earlier than Bender's. Pkg. 10c; oz. 25c; ¼ lb. 75c.

EXTRA-EARLY OSAGE. An excellent early-ripening melon for the garden. Large, oblong, with dark green, netted skin. Flesh deep orange, very thick, deliciously sweet, and highly flavored. Pkg. 10c; oz. 15c; ¼ lb. 40c.

HEARTS OF GOLD. The ideal small-fruited melon for the home-garden. It is as round as a ball, heavily netted, very productive, strong-growing, and free from disease. The flesh is thick, tender, juicy and sweet. We hear some very complimentary things about the Hart & Vick Strain of Hearts of Gold Melon. Pkg. 10c; oz. 20c; ¼ lb. 50c.

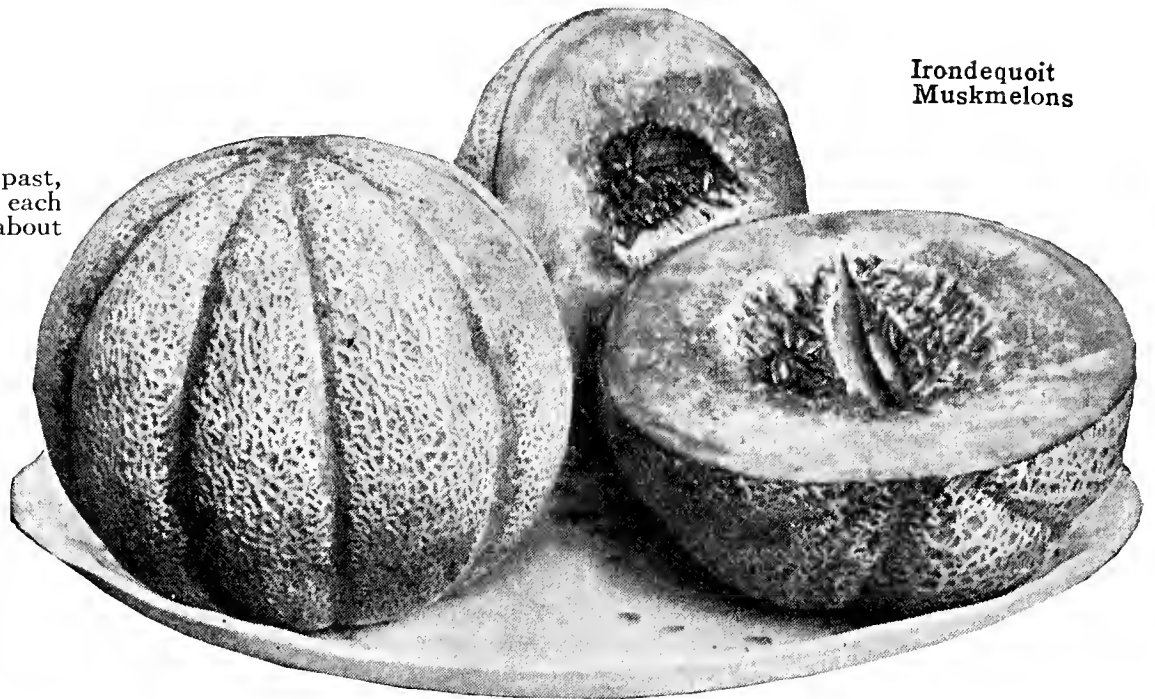
Emerald Gem. A very early, yellow-fleshed, medium-sized, round, slightly netted melon with juicy, melting, highly flavored flesh. Pkg. 10c; oz. 20c; ¼ lb. 50c.

Hale's Best. Earlier and a little larger than the old Rocky Ford. Flesh pink, thick; few seeds. Pkg. 10c; oz. 20c; ¼ lb. 50c.

Honeydew. A variety distinct from other melons. Very large, with smooth skin, creamy white when ripe. The thick flesh is emerald-green, fine-grained, and of very sweet, sugary flavor. Pkg. 10c; oz. 20c; ¼ lb. 55c.

Honey Rock. Also known as "Sugar Rock." A new melon with thick salmon-colored flesh of the very best quality. Ripens very early. Pkg. 10c; oz. 20c; ¼ lb. 50c.

EXTRA-EARLY KNIGHT. We consider this the finest green-fleshed melon for your garden. It is very early, a heavy bearer, and extremely valuable when the seasons are rather short. The melons are oblong; skin deep green, turning yellow when ripe, ribbed and covered thickly with a grey netting. Flesh is a beautiful medium green, shading to light pink near the small seed-cavity. Its quality is very good. Pkg. 10c; oz. 20c; ¼ lb. 50c.



Irondequoit
Muskmelons

Muskmelons, continued

BENDER'S SURPRISE. An orange-fleshed, deliciously sweet, highly flavored melon, oval in shape, light green with coarse netting. A wonderful keeper and shipper. Very popular with and valuable for market-gardeners. Our strain of Bender's is very fine. Pkg. 10c; oz. 20c; ¼ lb. 60c.

Watermelons

One package of seed will sow 10 hills;
2 to 3 pounds, an acre

COLE'S EARLY. One of the earliest varieties to ripen, and therefore especially adapted to northern gardens. If you have light soil and an open, sunny field you can raise good melons. The flesh is deep pink, solid, and very juicy. In shape the fruits are slightly oblong. Pkg. 10c; oz. 15c; ¼ lb. 40c.

Stone Mountain. Introduced a few years ago from Georgia, and has made a reputation in home-gardens. The fruit is very large, nearly round, and with a solid, dark green skin. The flesh is bright scarlet and the seeds are few and very small. Pkg. 10c; oz. 15c; ¼ lb. 45c.

Wondermelon. This variety has made a reputation for itself in the Southern States, and in the past few years has been grown extensively in the North. The skin is dark green with lighter green patches; rind is very thin; flesh is deep pink with small seed-cavity. Pkg. 10c; oz. 15c; ¼ lb. 45c.

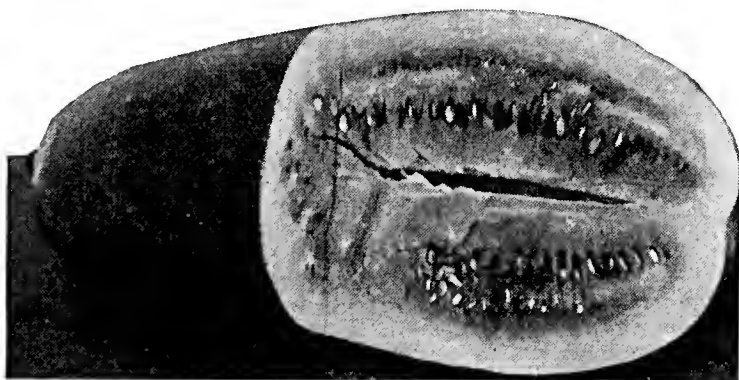
Citron for Preserves. Medium-sized fruits used for preserves and pickling. Ripens in the fall and can be kept in good condition a long time. Pkg. 10c; oz. 15c; ¼ lb. 40c.

Hart & Vick's Lawn Grass Mixtures will provide a close, solid turf under trying conditions. See pages 38 and 39.

Mustard

Fordhook Fancy. A splendid garden vegetable that can be cooked and served as you would spinach or Swiss chard. The leaves are frilled, feathered, and very handsome. Pkg. 10c; oz. 15c; ¼ lb. 25c.

Giant Southern Curled. A favorite in the South where it is grown for spring salads. Pkg. 10c; oz. 15c; ¼ lb. 25c.



Cole's Early Watermelon

Mushroom Spawn

Any ordinary cellar not heated by a furnace, an old shed, under benches in the greenhouse—all are ideal places to grow Mushrooms. It is easily done and there is no great amount of work to it. Why not start a bed this year? There is always a good market for Mushrooms. We send full directions for making the bed and growing Mushrooms with every Mushroom order.

American Pure-Culture Spawn. This Spawn produces large Mushrooms of splendid quality. It bears earlier than the English variety, and for a much longer period. Ten bricks will spawn 100 square feet. 1½-lb. bricks, 30c each (by mail 40c); by express, 5 bricks \$1.35; 10 bricks \$2.50; 25 bricks \$5.75; 100 bricks \$20.

Horse-Radish

New Bohemian. Superior to the common variety. Roots only. 40c per doz.; \$2 per 100.

Herbs to Grow in the Garden

Grow a few Herbs in your garden. You will find them useful in many ways. They do best in a rich, mellow soil. Sow seeds early in the spring, in rows 1 foot apart, and thin out or transplant when up a few inches. For winter storing, cut before they come into full blossom and hang up where they can dry.

Basil. Used for flavoring soups and sauces. Pkg. 10c; oz. 20c; ¼ lb. 60c.

Borage. An annual used for bee-pasture and as a pot-herb. Pkg. 10c; oz. 20c; ¼ lb. 60c.

Coriander. Pkg. 10c; oz. 15c; ¼ lb. 50c.

Dill, Long Island Mammoth. An annual used for dill pickles. Pkg. 10c; oz. 15c; ¼ lb. 30c.

Lavender. Perennial used for perfuming linen. Pkg. 10c; oz. 55c.

Rosemary. Pkg. 15c; oz. 50c.

Sage, Broad-leaved. A perennial whose leaves are used for seasoning. Pkg. 10c; oz. 30c; ¼ lb. \$1.

Savory, Summer. An annual whose leaves and shoots are used for seasoning. Pkg. 10c; oz. 25c; ¼ lb. 65c.

Sweet Marjoram. Perennial whose leaves are used green in summer and dried in winter for flavoring. Pkg. 10c; oz. 30c; ¼ lb. \$1.

Thyme, Broad-leaved English. Perennial used for seasoning and poultry-stuffing. Pkg. 10c; ½ oz. 35c; oz. 60c.

Wormwood. Pkg. 15c; oz. 50c.

Onions for Home and Market

One package of seed will sow 20 feet of row; 1 ounce, 200 feet; 4 to 5 pounds, an acre

As early in the spring as possible, sow the seed in rich soil in rows 10 to 15 inches apart, covering $\frac{1}{2}$ inch deep and firming earth well down. When plants are well started, cultivate and weed. Thin to 3 inches apart in the rows as spring Onions are required for the table. For a very early crop, sow the seed in the coldframe in February and transplant when large enough.

PRIZETAKER. The largest of all Onions—often 15 to 18 inches in circumference. A very desirable fall and early winter variety, often offered on the fruit-stands as Spanish Onions. Skin is thin, bright straw-yellow; flesh pure white, crisp, mild, and sweet. Specially large bulbs may be had by starting the seed under glass in January, February, or March and transplanting to the open ground in April. Give them plenty of room, for they require 4 to 5 inches to grow in. Pkg. 10c; oz. 30c; $\frac{1}{4}$ lb. \$1.

Danvers Yellow Globe. A main-crop yellow Onion for the home- and market-garden. It is fairly large in size, uniformly globe-shaped, with small neck, and ripens very evenly. Skin is rich coppery yellow. The creamy white flesh is crisp, mild, and excellently flavored. Keeps especially well and is excellent for shipping. Pkg. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.15.

EARLY YELLOW GLOBE. Early, large, globe shape, and good color. Flesh pure white, very mild in flavor, sweet, juicy. Keeps well. A very popular variety with commercial onion growers in New York State. Pkg. 10c; oz. 45c; $\frac{1}{4}$ lb. \$1.45.

Ebenezer or Japanese Onion. Yellow skin; white, crisp, tender, mild flesh. A wonderful keeper. Pkg. 10c; oz. 25c; $\frac{1}{4}$ lb. 85c.

Mountain Danvers. Fine apple-shaped bulbs of good size, with deep amber-colored skin. The flesh is firm and fine-grained, mild and sweet. Keeps very well in storage. Pkg. 10c; oz. 30c; $\frac{1}{4}$ lb. \$1.

Southport Yellow Globe. (Brigham Strain.) The finest type of Southport Yellow Globe. Hardy, productive variety. Large and globe-shaped, rich yellow, ripening evenly and keeping well. Flesh creamy white with a mild flavor. Pkg. 10c; oz. 30c; $\frac{1}{4}$ lb. \$1.

SOUTHPORT WHITE GLOBE. Flesh is white, remarkably firm and solid. Very attractive when cooked. A very good, white, main-crop, home-garden Onion. Pkg. 10c; oz. 30c; $\frac{1}{4}$ lb. \$1.

Southport Red Globe. One of the handsomest and most richly colored of all red Onions; very large and uniformly globe-shaped. Skin is smooth; flesh white, with tinge of purple. An excellent keeper. Pkg. 10c; oz. 30c; $\frac{1}{4}$ lb. 90c.

Ohio or Michigan Globe. A splendid home and market variety. True globe shape, large, firm, of very good quality. A good keeper. Our strain is particularly fine. Pkg. 10c; oz. 30c; $\frac{1}{4}$ lb. \$1.

AILSA CRAIG. For eating raw, this Onion has no superior. The flesh is pure white, very mild in flavor and always tender. It is used extensively in private gardens for ordinary use and for exhibition purposes. When transplanted, they grow very large. Pkg. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c.

Extra-Early White Queen. The earliest Onion to mature, generally ready for pulling 45 days after the seed is sown. Many gardeners prefer this kind for pickling, as they are ready to eat when about the size of a cherry. When fully developed, they are about $1\frac{1}{2}$ inches in diameter. Pkg. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c.

Large Red Wethersfield. Large, flat, yet quite thick Onion, with deep purplish red skin. Flesh light purplish white, rather strong, but with pleasant flavor. Hardy; productive. A good keeper and very popular. Pkg. 10c; oz. 30c; $\frac{1}{4}$ lb. 95c.

WHITE PORTUGAL. If you like mild, tender, crisp, snow-white Spring Onions, that you can pull early in the spring, or those small white Onions for pickling, this is a mighty good kind to plant. Also used for growing sets. Pkg. 10c; oz. 30c; $\frac{1}{4}$ lb. 90c.

YELLOW SWEET SPANISH. This very large Onion runs about 4 inches in diameter, is very heavy, of true globe shape, with a light golden colored skin and pure white flesh of mild, sweet flavor. This Onion requires a longer season to mature than other kinds. Its popularity as a commercial variety is growing very rapidly. Give plenty of room to develop. Pkg. 10c; oz. 30c; $\frac{1}{4}$ lb. \$1.

Long White Bunching (Japanese Long White). For spring Onions, and should be used when about the size of a lead-pencil. Mild and sweet in flavor. Pkg. 10c; oz. 30c; $\frac{1}{4}$ lb. \$1.

Onion Sets

The Well-known Blue Band Quality

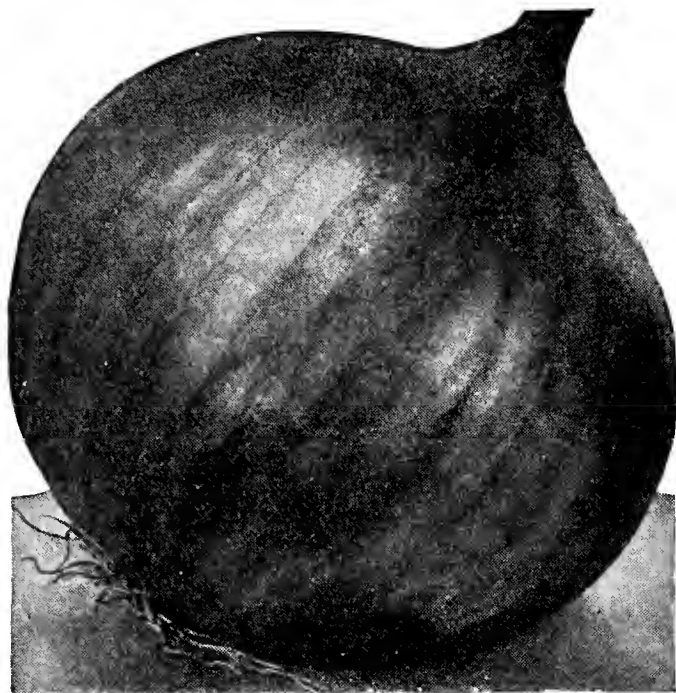
Onion Sets will make Onions for you in half the time it takes to grow them from seed. They will produce the first crop in the garden. One quart will plant a row 50 feet long.

	Qt.	4 qts.	Pk.
White Sets.....	\$0.25	\$0.85	\$1.85
Yellow Sets.....	.25	.85	1.85
Ebenezer or Japanese.....	.25	.85	1.85

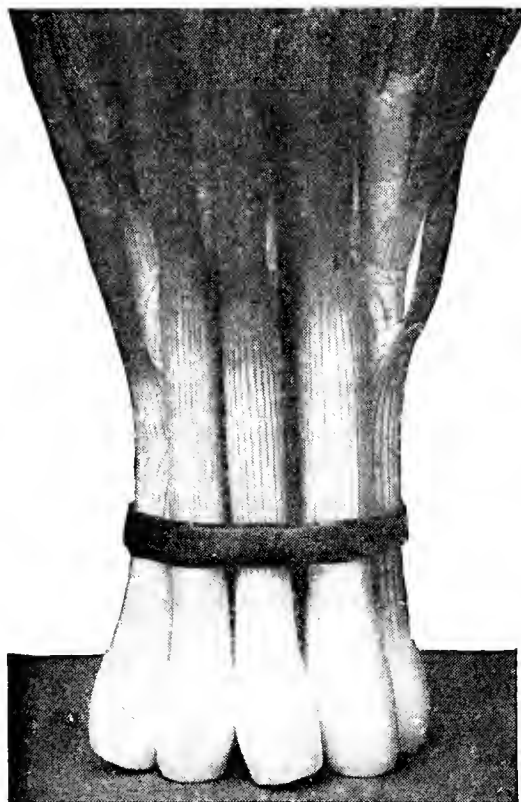
Write for prices on larger quantities

The Garden Huckleberry

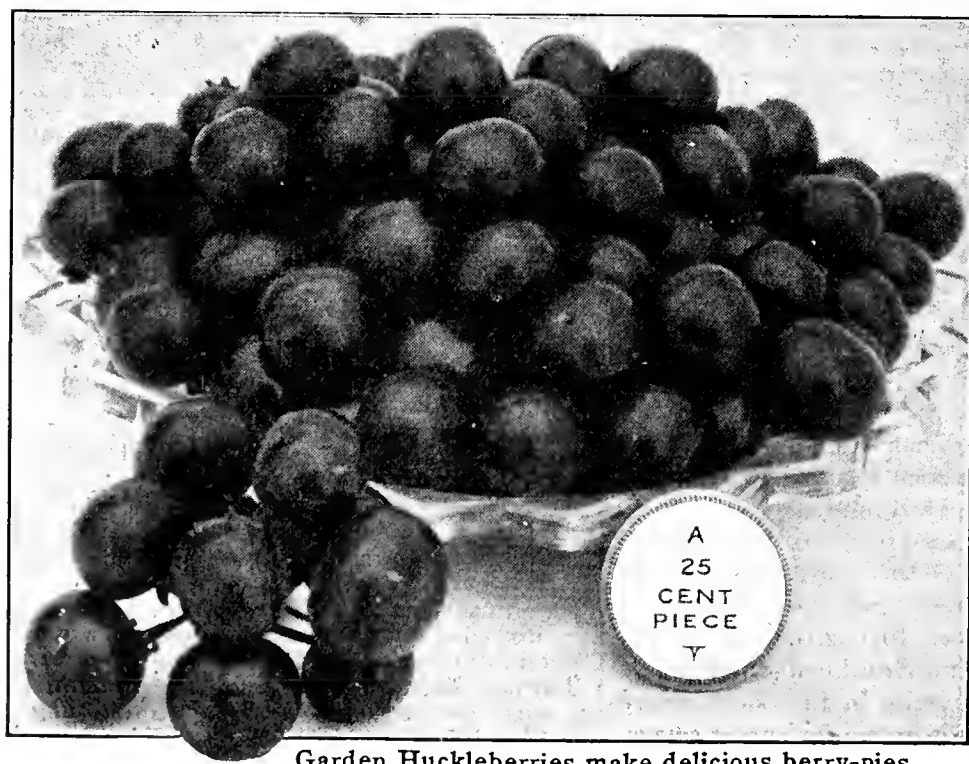
These "Pie Berries" grow big, strong plants that bear quantities of fruit the same season that you sow the seed. Some call them "Sun Berries," others "Wonder Berries." Down in Wayne County, N. Y., where we saw them first, they call them Seed Huckleberries, first because they grow and bear from seed the first year and Huckleberries for the reason that pies made from them rival the most delicious Huckleberry pies that you ever tasted. These "Pie Berries" are not a freak; they are just a mighty good garden fruit, bearing freely and needing little care or space. Pkg. (50 seeds) 15c; 2 pkgs. 25c.



Danvers Yellow Globe Onion



White Portugal Onions



Garden Huckleberries make delicious berry-pies

Hart & Vick Peppers for Home-Gardens or Market

One package of seed will produce 100 plants; 1 ounce, 1200 plants

Peppers are used largely for seasoning meat and vegetable dishes, as well as for salads and mangoes; also used for making chow-chow and chili sauce. Culture same as for eggplant. Sow seed early in hotbed; transplant when all danger from frost is over, into rows about 2 feet apart, plants 2 feet apart in the row.

Sweet Peppers

EARLY GIANT. A splendid new home-garden Pepper of very large size, with sweet, thick flesh. The plants are heavy bearers. This is a fine Pepper for your garden. Pkg. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.75.

California Wonder. This variety has the thickest flesh of any we have tried. The fruit is very large, heavy, and of splendid quality. A medium-early kind. Pkg. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.75.

Chinese Giant. Very large; mild, bright scarlet; flesh thick and sweet. Popular for making stuffed Peppers or Mangoes. Plant strong-growing and productive. Pkg. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.85.

Ruby King. A very productive, early Pepper, popular with the market-gardener, and at the head of the market varieties. Pkg. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.75.

Harris' Earliest. The earliest and most prolific sweet Pepper. Very large; mild, sweet, solid, bright red. Plants dwarf, compact, literally covered with fruit. An immense number of Peppers can be produced on a small amount of land. Pkg. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.85.

OSHKOSH. Deep green, large, smooth, thick, sweet-meated, this new Pepper has some very fine qualities. It is the mildest, sweetest Pepper we know. If you let it stay on the plant until it is mature it turns yellow. Pkg. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.60.

Sweet Mountain or Mammoth. A popular variety much like Large Bell, except that it is larger. Flesh very thick and sweet. Pkg. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.60.

Pimento. One of the sweetest Peppers grown, and very popular as a table variety. Largely used for canning. The flesh is extremely solid, thick, very mild, and of excellent flavor. Fruits are deep green when young, becoming deep red as they mature. Pkg. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.

WORLD BEATER (Ruby Giant). A cross between Chinese Giant and Ruby King. The fruits are extra large, bright, glossy red, sweet and mild in flavor. Flesh is thick, with small seed-cavity, and can be sliced thinner than most varieties. Extra good for home-gardens, and is a desirable market sort. Pkg. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.20.

Hot Peppers

Giant Cayenne. One of the best hot Peppers. The fruit is 3 inches long and 1 inch through, being much larger than the old Cayenne Pepper, and the fruit is equally pungent. Ripens very early; wonderfully prolific. Pkg. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.65.

Large Bell or Bullnose. A large, bright crimson Pepper with thick, hot flesh of excellent quality. It is early and ripens uniformly. Pkg. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.75.

Okra or Gumbo

In the North, the seeds should be sown in a hotbed and the plants protected from late spring frosts after transplanting.

White Velvet. Free from spines; pods round, smooth, large, and productive. Pkg. 10c; oz. 15c; ¼ lb. 25c; lb. 75c.

Perkins' Mammoth Long-Pod. Dwarf. Pods slender, deep green. Pkg. 10c; oz. 15c; ¼ lb. 25c; lb. 75c.

Parsley

One package of seed will sow 25 feet of row;
1 ounce, 150 feet

Used for garnishing and seasoning soups and stews. Sow seed early in spring, in rows a foot apart, covering ½ inch deep with fine soil, well pressed down; thin plants to 8 inches apart in the row. The seed is slow in germinating. Frequent cutting of the leaves will greatly improve the new growth.

EMERALD GEM. Very rich deep green leaves, most exquisitely curled; dwarf and compact. Pkg. 10c; oz. 20c; ¼ lb. 55c; lb. \$1.45.

CHAMPION MOSS CURLED. A vigorous sort with dark green, finely cut, curled leaves. Good for home- and market-garden. Pkg. 10c; oz. 15c; ¼ lb. 30c; lb. \$1.

Paramount. Award of Merit, All-America Seed Selections. A rich dark green, triple curled variety, very uniform in habit of growth. Stem 5 inches long, leaves triangular, 7 inches long, 4 inches across base. A great home-garden and market Parsley. Pkg. 15c; oz. 25c; ¼ lb. 75c.

TURNIP-ROOTED or HAMBURG. The roots, which are the edible part, are used for flavoring soups and stews. They resemble a small parsnip, both in color and shape. The roots are not affected by frost and can be left in the ground all winter. Pkg. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.15.

Plain-leaved Parsley. Smooth, dark green leaves known as Italian Parsley and used for flavoring. Pkg. 10c; oz. 15c; ¼ lb. 35c; lb. 95c.

Parsnips

One package of seed will sow 30 feet of row;
1 ounce, 200 feet; 4 to 5 pounds, an acre

Sow early, in drills 2 feet apart; cover ½ inch deep and press soil firmly. Thin to 8 inches apart in the rows. Cultivate freely. The quality is improved by leaving them in the ground over winter, as they are perfectly hardy.

HART & VICK'S HOLLOW-CROWN. Standard for home- or market-garden. Long, smooth, white, tender and sugary. Pkg. 10c; oz. 15c; ¼ lb. 25c; lb. 75c.

Perfection. A new English variety, long, tapering, very smooth and of high quality. Trials of this Parsnip last season were very satisfactory. Pkg. 10c; oz. 20c.



Hollow-Crown Parsnips

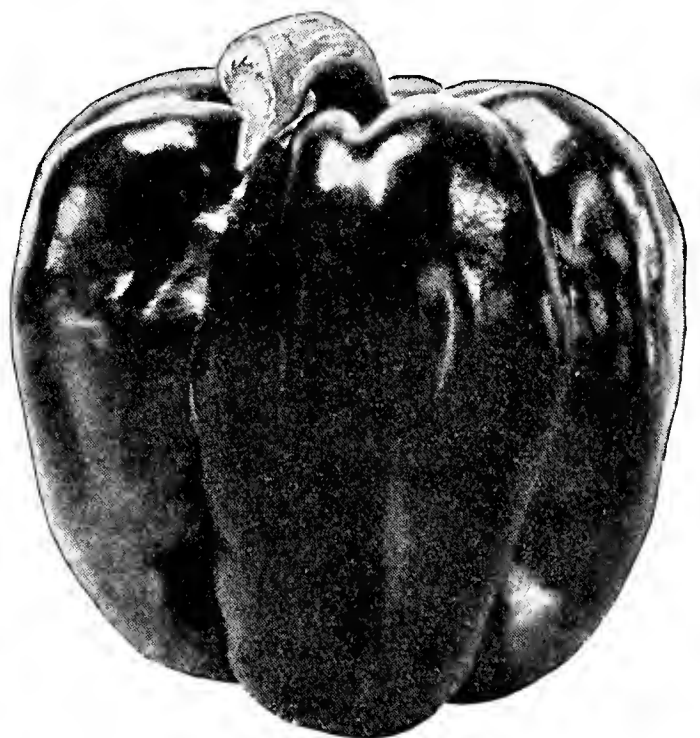
All H. & V. Seeds are
of one quality—the BEST
for the home-garden or
market.



Turnip-rooted Parsley



Emerald Gem Parsley



Early Giant Pepper

Good Garden Peas

The very early, smooth Peas can be sown while some frost is in the ground. They bear very early, but are not as sweet as the wrinkled kinds. Sow the wrinkled varieties when the ground is warm. Plant Peas in trenches that are 3 to 4 inches deep and 2 feet apart, covering seed with an inch of soil. Tall varieties should be kept from trailing on the ground by supports. This is a little more trouble than in growing the dwarf kinds, but you will get more Peas from them. Pinch back the tips of the runners of the tall kinds; it makes a heavier crop.

All varieties of Peas listed on this page, offered at 10c per package
One package will sow 12 feet of row; 1 pound, 100 feet. One pint weighs about one pound

Early Smooth Peas

MAMMOTH-PODDED EXTRA-EARLY. The very largest of all the extra-early varieties. Seed should be sown very early as it will not rot in the ground. $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 65c; 7 lbs. \$2, postpaid. Not prepaid, 14 lbs. \$2.65; 56 lbs. \$9.50.

Vick's Extra-Early. Earliest of first-early white smooth Peas, all maturing at same time, and a single picking often secures the entire crop. Vigorous, hardy, very productive. Height 3 $\frac{1}{2}$ feet. Matures in 70 days. $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 65c; 7 lbs. \$1.95, postpaid. Not prepaid, 14 lbs. \$2.25; 56 lbs. \$7.85.

Alaska. An extra-early, smooth, blue-podded, 3-inch long Pea, well filled with medium-sized, bright green Peas of good flavor. Height 3 feet. Matures in 73 days. $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 65c; 7 lbs. \$1.85, postpaid. Not prepaid, 14 lbs. \$2.25; 56 lbs. \$7.85.

Early Wrinkled Peas

LAXTON'S PROGRESS. A splendid new garden Pea that bears quantities of large, well-filled pods, early in the season, on sturdy, low-growing plants. The Peas are large, dark green, and of very fine quality. $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 65c; 7 lbs. \$2, postpaid. Not prepaid, 14 lbs. \$2.65; 56 lbs. \$9.50.

Thomas Laxton. One of the leading standard and reliable extra-early Peas, especially adapted to home growing and the market-gardener. The vine is a strong grower and produces great quantities of large pods which are well filled with big dark green Peas of superior quality. The pods resemble those of Gradus but are not so sharply pointed. Vine grows about 4 feet high and the pods mature in 75 to 80 days. $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 65c; 7 lbs. \$1.95, postpaid. Not prepaid, 14 lbs. \$2.65; 56 lbs. \$9.50.

Gradus or Prosperity. Very big, large-podded, wrinkled Pea. Pods are 4 to 4 $\frac{1}{2}$ inches long, well-shaped, and very attractive. Peas of splendid quality and retain their light green color after cooking. Height 4 feet. Matures in 78 days. $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 65c; 7 lbs. \$1.95, postpaid. Not prepaid, 14 lbs. \$2.65; 56 lbs. \$9.50.

SUTTON'S EXCELSIOR or Improved American Wonder. A fine dwarf, early wrinkled Pea. Extremely hardy and can be planted early. Vine grows 18 inches high and bears quantities of dark green pods. Matures in 80 days. $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 65c; 7 lbs. \$1.95, postpaid. Not prepaid, 14 lbs. \$2.50; 56 lbs. \$8.95.

LITTLE MARVEL. An excellent early, dwarf, wrinkled Pea for market- and home-garden. It produces more Peas to the vine than any other variety, and they are of very fine quality. Height 18 inches. Matures in 81 days. $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 65c; 7 lbs. \$2, postpaid. Not prepaid, 14 lbs. \$2.50; 56 lbs. \$9.

Hundredfold or Blue Bantam. An early, sweet, wrinkled Pea growing 18 inches high and bearing splendid crops of 4-inch pods packed with 8 to 10 Peas of very high quality. $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 65c; 7 lbs. \$2, postpaid. Not prepaid, 14 lbs. \$2.65; 56 lbs. \$9.50.

Second-Early and Later Peas

ALDERMAN. A superb medium-late variety which resembles the Telephone. However, the pods are larger, deeper green, and generally better filled with large Peas of the highest quality and flavor. The vines usually grow 5 to 6 feet high and therefore need some support. Alderman is an extra-heavy yielder and therefore profitable to the market-gardener. $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 65c; 7 lbs. \$1.95, postpaid. Not prepaid, 14 lbs. \$2.40; 56 lbs. \$8.40.

ONWARD. A new dwarf variety which we first offered some few years ago, and which at once became popular with market-growers and home-gardeners. The vines are dwarf, very strong and sturdy, and produce a heavy crop which ripens about the same time as the Telephone. The pods are very large and carry 6 to 8 Peas each. $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 65c; 7 lbs. \$2, postpaid. Not prepaid, 14 lbs. \$2.65; 56 lbs. \$8.95.

Black-eyed Marrowfat. A strong grower, producing heavy crops even in unfavorable seasons. Most popular of old-time varieties for home- or market-garden, and is a prime favorite with canners. $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 65c.

Large White Marrowfat. Similar to the Black-eyed Marrowfat, and largely grown as a field crop. Vines grow about 5 feet high. $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 65c; 10 lbs. \$2.45.

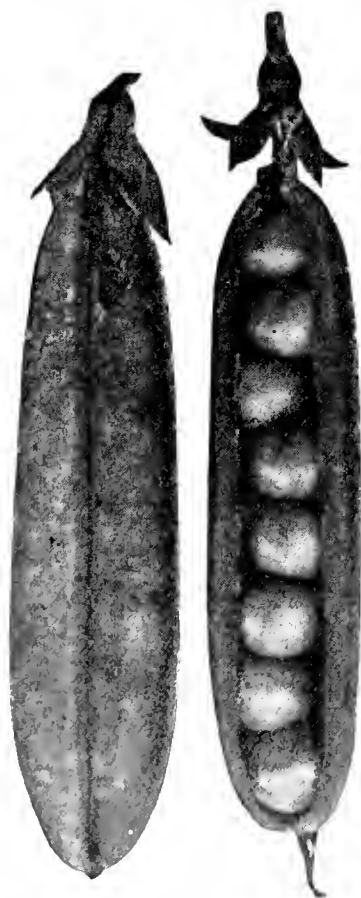


Laxton's Progress Peas

NOTT'S EXCELSIOR. One of the best early wrinkled Peas; should be in every home-garden. Pods medium size. Peas unsurpassed for sweetness and quality. Vines 20 inches high, hardy and productive. Matures in 77 days. $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 65c; 7 lbs. \$1.95, postpaid. Not prepaid, 14 lbs. \$2.65; 56 lbs. \$9.50.

LAXTONIAN. A very popular dwarf variety, maturing the crop in about 80 days. The vines are dwarf, seldom more than 18 inches high, vigorous, and extremely productive. Pods are 3 to 4 inches long, and crowded full of large light green Peas which are of extra-fine quality. A splendid variety for home-gardens and equally valuable for the market-grower. $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 65c; 7 lbs. \$2, postpaid. Not prepaid, 14 lbs. \$2.65; 56 lbs. \$9.50.

Premium Gem. A very productive, early, green, wrinkled, dwarf variety, an improvement on Little Gem. The medium-sized pods are crowded with 6 to 8 Peas of fine quality. An old variety that is always popular. Height 24 inches. Matures in 81 days. $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 65c; 7 lbs. \$2, postpaid. Not prepaid, 14 lbs. \$2.50; 56 lbs. \$9.



Onward Peas

Improved Stratagem. Pods of immense size, filled with large, dark green Peas of very fine quality. Vines hardy, strong-growing, very productive, 24 inches high. Matures in 95 days. $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 65c; 7 lbs. \$2, postpaid. Not prepaid, 14 lbs. \$2.65; 56 lbs. \$9.50.

Dwarf Telephone or Daisy. A second-early, wrinkled sort, bearing numbers of pods well filled with extra-large, finely flavored Peas. Considered by some of the older gardeners to be one of the best mid-season green wrinkled Peas. Height 2 feet. Matures in 95 days. $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 65c; 7 lbs. \$1.85, postpaid. Not prepaid, 14 lbs. \$2.80; 56 lbs. \$10.

TELEPHONE. The standard main-crop variety that has held its popularity for nearly 40 years, and is a favorite with market-gardeners both at home and abroad. The vines grow about 5 feet high and crop is ready for use in 85 to 90 days. The pods are extremely large, attractive bright green, and filled from end to end with large tender Peas which are sweet flavored and of excellent quality. $\frac{1}{2}$ lb. 20c; lb. 35c; 2 lbs. 65c; 7 lbs. \$1.95, postpaid. Not prepaid, 14 lbs. \$2.40; 56 lbs. \$8.40.

Melting Sugar. Pods are used when half-grown and cooked like snap beans. Tender, sweet, and grown extensively in many sections. Height 5 feet. $\frac{1}{2}$ lb. 25c; lb. 40c; 2 lbs. 75c.

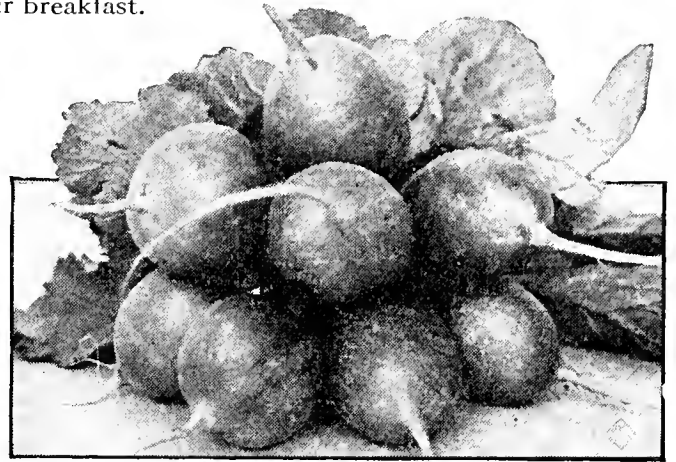
Hart & Vick's Radishes

One package of seed will sow 15 feet of row; 1 ounce, 60 feet

This is another vegetable that loses about half its flavor if not eaten within a very short time after it is taken from the ground. Radishes wilt like flowers and other vegetables, and lose their fresh crispness and juicy, delicate flavor. You cannot know how really good Radishes are if you haven't gone out in the garden in the early morning and pulled a few for your breakfast.

For forcing, sow in hotbed or under glass in rich, sandy loam. Scatter 50 to 100 seeds to the foot and cover with $\frac{1}{4}$ inch of soil sifted on. Sow in garden, as early as possible, in rows about 1 foot apart and thin to prevent crowding. A good dressing of nitrate of soda will greatly help their growth and make them tender and crisp. Successive sowings every week or 10 days will keep your table well supplied the entire season.

Vick's Early Scarlet Globe. Our Special Strain of this Radish for the home- and market-garden is very fine. The seed is selected from bulbs of the true Scarlet Globe type. It is a strain we can recommend to both market- and home-garden growers. Vick's Scarlet Globe is the best all-round Radish on the market. Tops are very small. Bulbs of our Special Strain are uniformly true globe-shaped, rich scarlet; flesh pure white, crisp, tender, juicy and mild. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; lb. 75c.



Scarlet Globe Radishes

TWENTY-DAY (Saxa). This splendid sort will please everyone who likes round, red, crisp little Radishes very early in the season. It is very fast-growing, fit to pull in less than 20 days. The flesh is pure white, tender, juicy and of very mild flavor. This is also a fine Radish for forcing under glass, being ready for market before any of the other red kinds. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; lb. 85c.

GLOWING BALL. In shape it is almost a perfect ball, with smooth skin, and is about an inch in diameter. The color of the skin is bright scarlet with a flash of orange. Flesh is white, with slight veinings of red. It has a short top. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c, postpaid.

Crimson Giant. Ready to eat in four or five weeks after sowing the seed. It is the best of the larger bright red Radishes, with white, crisp, tender flesh. In size it is about $1\frac{1}{2}$ inches in diameter and 2 inches thick. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; lb. 90c.

SPARKLER. A quick-growing variety of deep scarlet color, with a distinct white tip that makes it very attractive. It holds its quality longer without becoming pithy than most early kinds. The flesh of this Radish is pure white, crisp, tender, and delicious. Not only an excellent kind for the home-garden but a money-maker for the commercial grower on account of its appearance, and because it comes to market early when prices are at their best. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; lb. 85c.

Early Scarlet White-Tip. An early, round, white-tipped, bright scarlet Radish that is a favorite in the home-garden. Flesh is white, crisp, juicy, and of high quality. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. 95c.

French Breakfast. An early, quick-growing, small, olive-shaped Radish of deep rose-scarlet color, touched with pure white at tip. Excellent for growing outside or under glass. It has been a favorite for years, and well deserves its popularity. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; lb. 85c.



Icicle Radishes

ICICLE. A very attractive, pure white Radish, the earliest of the long, white summer sorts, distinct in flavor, very mild, and extremely tender. One of the most desirable varieties for outdoor summer planting for the home-garden and market. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; lb. 85c.

Long Brightest Scarlet White-Tipped. One of the brightest and handsomest scarlet Radishes. The roots are fit for use in about 25 days and continue in good condition until fully grown. The variety has small tops and can be used for forcing as well as for the open ground. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; lb. 85c.

Fall and Winter Radishes

These Radishes are not intended to be eaten like the spring sorts, but should be sliced, salted down 15 minutes, drained, and then served, without further dressing, when they are as tender as you could wish any Radish to be. Sow in May and then every 2 weeks. The October crop should be stored in sand for use in winter.

Chinese Rose. Skin red; flesh white; good keeper. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.15.

California Mammoth White. Extra-large, long roots; clear white flesh of excellent quality. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.15.

Round Black Spanish. Good specimens are almost round and measure 3 to 4 inches through. Skin black; flesh white, solid and of fine flavor. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.15.

Tobacco

Connecticut Seed-Leaf. A hardy cigar variety well adapted to growing in the middle and northern states. Pkg. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.25.

Havana. Very thin leaf of fine texture. Much used for cigar wrappers. Pkg. 10c; oz. 50c; $\frac{1}{4}$ lb. \$1.75.

I surely did have good luck with your seeds. . . . They are, in fact, as good or better than any I have used.

Pumpkins

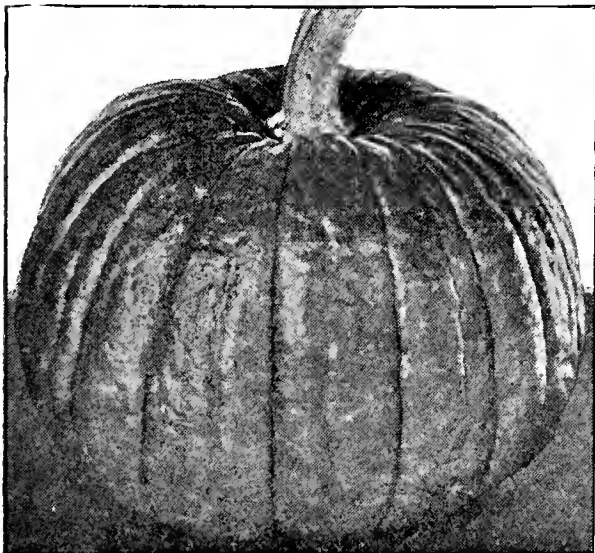
One package of seed will sow 10 hills; 3 pounds, an acre

SUGAR or New England Pie. For making pies, this variety cannot be excelled. The Pumpkins are small, nearly round, yellow, and very smooth. Flesh light yellow, very thick, sweet, and finely flavored. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. 85c; 5 lbs. \$3.75.

Connecticut Field. For stock-feeding. Almost round, light yellow. Produced in abundance. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c; lb. 75c; 5 lbs. \$3.25.

King of the Mammoths. The largest Pumpkin grown, and is also known as "Jumbo." Sometimes grows 2 feet or more in diameter and weighs 100 to 200 pounds. Salmon-orange skin, very thick. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.50.

ORANGE WINTER LUXURY. Vines productive of small, slightly oval Pumpkins, golden russet in color, with fine nettings. Flesh is golden yellow. Splendid for pies. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.15.



Sugar Pumpkin

Kitchen Garden Collection
12 Splendid Varieties for 85c

See page 40

Spinach for Table Greens

No plant makes more palatable and nutritious greens than Spinach. For spring and summer use, sow the seed in drills 1 foot apart and 1 inch deep, as early as the ground can be worked, and make successive sowings every 2 weeks up to May 15. For winter and early spring use, sow in September and cover with straw at the approach of winter. Keep Spinach well cultivated and water liberally during dry weather.

One package of seed will sow 15 feet of row; 1 ounce, 100 feet; 10 pounds, an acre

KING OF DENMARK. This new Spinach is a splendid kind for the home-garden. The leaves are crumpled and blistered, large, rounded, and of a rich, dark green color. King of Denmark, instead of running to seed, keeps on growing for a week or two longer than other kinds, producing a heavy yield and prolonging the time during which it may be used and marketed. Pkg. 10c; oz. 15c; lb. 35c.

LONG-STANDING BLOOMSDALE SAVOY. A very early variety, and one of the best and most popular to plant in the home-garden and for market. It is an upright grower, with thick, glossy, dark green leaves, broad and crumpled, like Savoy cabbage. Very hardy, rapid grower, standing longer before going to seed than any other kind except King of Denmark. Pkg. 10c; oz. 15c; lb. 35c.

HART & VICK'S SUMMER SAVOY. A splendid new Spinach to grow during the hot summer months when other varieties are not available. An erect plant with dark green, crumpled, thick, glossy leaves of fine texture. We urge both amateur and professional gardeners to try this new Spinach. Pkg. 10c; oz. 15c; lb. 45c.

Blight-resistant Savoy. For fall sowing. An excellent blight-resistant kind similar in leaf to Bloomsdale. Pkg. 10c; oz. 15c; lb. 35c.

Giant Thick-leaved (Nobel). A new variety which grows rapidly and attains a large size very early. This is a splendid kind for spring sowing, as the yield is large and it matures early. The leaves are large, nearly smooth, thick, and deep green in color. Pkg. 10c; oz. 15c; lb. 35c.

Princess Juliana. This new Spinach from Holland has three fine qualities that make it a great home-garden variety: The leaves are thick, crumpled, and of fine flavor; plants are strong and upright growing, holding the leaves up from the ground and keeping them clean; it can be used for a long season, as it is very slow in going to seed. Pkg. 10c; oz. 15c; lb. 35c.

Prickly or Fall. A very hardy variety, especially adapted for fall planting. Plant large, very vigorous, hardy, with thick, dark green leaves. Pkg. 10c; oz. 15c; lb. 45c.

NEW ZEALAND SPINACH (*Tetragonia expansa*)

Unlike other varieties of Spinach, it thrives during hot weather and in any soil, rich or poor. The tender shoots are of splendid quality, and may be cut throughout the entire summer. If you have never grown this great green, it will pay you to try it this season. Gardeners all over the country are loud in their praises of it. Plant three or four seeds in hills 2 feet apart each way. Germination of the seed can be hastened by soaking in warm water 24 hours. Pkg. 10c; oz. 15c; ¼ lb. 35c; lb. 65c.

Rhubarb

Good plants are easily grown in good garden soil. Sow the seed in rows 1 foot apart and the following season transplant the strongest plants to stand 3 feet apart. One ounce of seed will produce about 1000 plants.

Victoria. A splendid early variety. The stalks are large, very thick, of rich red color and tender quality. Pkg. 10c; oz. 25c; ¼ lb. 60c.

RHUBARB ROOTS

We offer extra-strong roots of Victoria Rhubarb. 15c each; 80c for 6; \$1.50 per doz.; \$12 per 100.

Salsify • Vegetable Oyster

One package of seed will sow 20 feet of row; 1 ounce, 50 feet

One of the most desirable winter vegetables. The roots, when cooked, have a flavor similar to oysters, are very palatable and nutritious and are served in a variety of ways. Salsify succeeds best in a light, well-enriched soil. Sow early and quite deep, giving the general culture recommended for parsnip. The roots are perfectly hardy and may remain out all winter, but should be dug early in spring, as they deteriorate rapidly after growth commences.

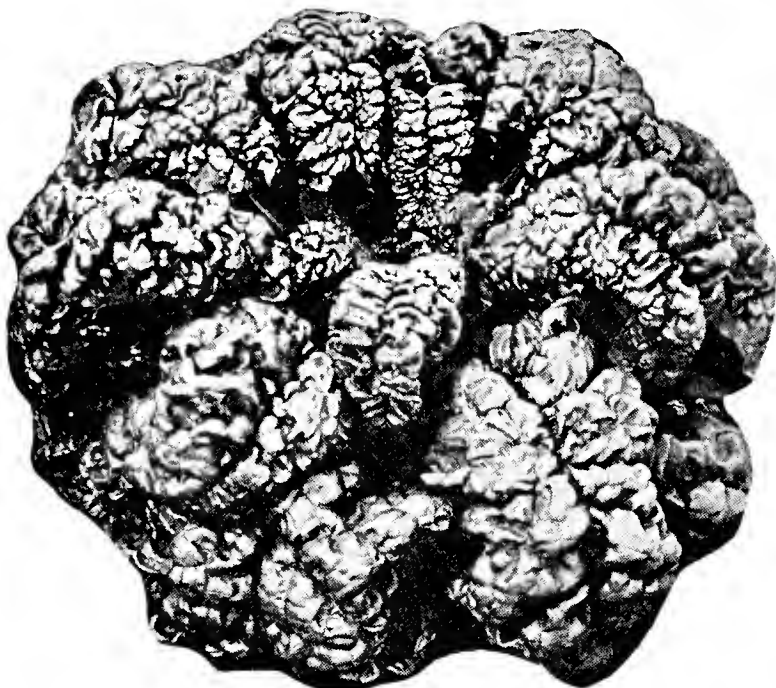
Mammoth Sandwich Island. This variety is large and strong-growing, with long, smooth, white, tapering roots, and is less liable to branch than the other sorts. The tops are grassy. It is valuable for market-gardeners' use. Pkg. 10c; oz. 25c; ¼ lb. 60c; lb. \$2.

Swiss Chard. See page 42

THE KITCHEN GARDEN COLLECTION

- | | |
|--------------------------|------------------------------|
| 1 pkg. Beans, Pencil-Pod | 1 pkg. Lettuce, Prizehead |
| 1 pkg. Beans, Bountiful | 1 pkg. Parsley, Moss Curled |
| 1 pkg. Beet, Detroit | 1 pkg. Peas, Little Marvel |
| 1 pkg. Carrot, Nantes | 1 pkg. Peas, Laxtonian |
| 1 pkg. Cucumber, Fortune | 1 pkg. Radish, Scarlet Globe |
| 1 pkg. Cabbage, Chinese | 1 pkg. Turnip, White Globe |

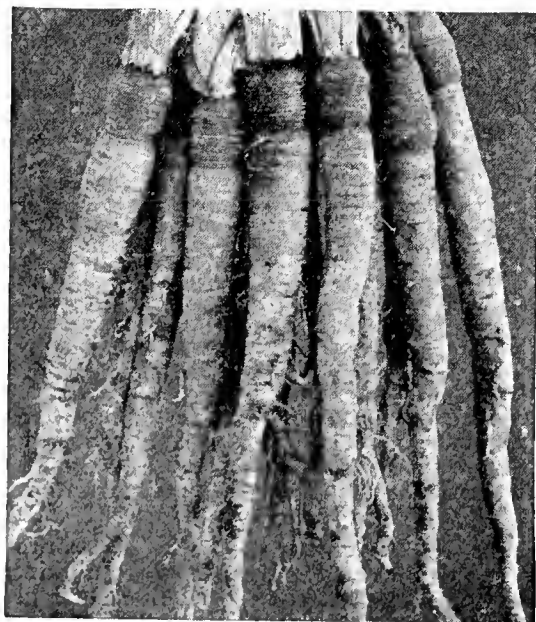
12 Splendid Varieties for 85c



Long-Standing Bloomsdale Savoy Spinach



New Zealand Spinach



Mammoth Sandwich Island Salsify



Victoria Rhubarb

Winter and Summer Squash

When the weather has become settled and warm, plant in hills—bush varieties 4 feet apart each way, the running kinds 8 feet apart. Sow 8 to 10 seeds in each hill, 1 inch deep, thinning out after they have made their fourth leaf to three of the strongest plants.

One package of Summer Squash seed will sow 15 hills; 3 to 4 pounds, an acre
One package of Winter Squash seed will sow 6 to 8 hills; 2 pounds, an acre



Giant Summer Straightneck Squash

Summer Squash

MAMMOTH SUMMER CROOKNECK. The largest and one of the earliest of the Crookneck Summer Squashes. Vines are of bush habit, larger and more vigorous than Summer Crookneck. When mature, the fruits are often 1½ to 2 feet long, with exceedingly warted surface. Its large size and attractive deep yellow color make this variety a favorite with market-gardeners as well as for home-garden use. Pkg. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

GIANT SUMMER STRAIGHTNECK. A new variety similar in every respect to the Mammoth Bush Summer Crookneck, but without the curved neck. In sections where this variety of Squash is packed and shipped, this straight neck has the advantage of packing more closely. Seed comes fairly true, although some crookneck will appear. Pkg. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.45.



White-Bush Scallop Squash

White-Bush Scallop. A patty-pan variety with creamy white skin and flesh of extra-fine quality. Vines are free bearers. Pkg. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.40.

Winter Squash

DELICIOUS. This is the finest flavored of any of the winter Squashes. The meat is so dry and fine-grained that it greatly resembles that of a good sweet potato. Delicious does not grow as large as Hubbard, usually weighing from 5 to 10 lbs., but is very heavy as the orange-colored flesh is so thick that there is but very little seed cavity in the center. A splendid winter keeper and one you should grow in your garden. Pkg. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.45.

BLUE HUBBARD. Here is a Hubbard Squash of gray-blue color whose meat is thicker, of better quality and keeps longer than the original Hubbard. It will pay you to try it in your garden. The most popular market variety in New York State. Pkg. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

Warted Hubbard. Similar to the Hubbard, but with thicker flesh, deeper color and densely warted. A good variety for winter storage. Pkg. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.45.

Golden Hubbard. Medium size, weighing from 6 to 8 pounds; in shape like the Hubbard, although in condition for use decidedly earlier. They are long keepers and can be held in good condition for spring use. The flesh is deep orange, dry, fine-grained and richly flavored. Pkg. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.



Delicious Squash

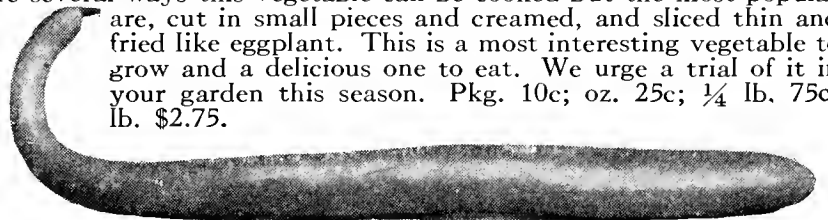
Blue Hubbard Squash

IMPROVED HUBBARD. One of the best of the winter Squashes. Very productive. The fruits are large, heavy and moderately warted, with a very hard shell; skin dark bronze-green; flesh bright orange-yellow, fine-grained, thick, dry, and richly flavored. This Squash can be kept in good condition until spring. Pkg. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

Italian Climbing Squash

Lagenaria leucantha longissima

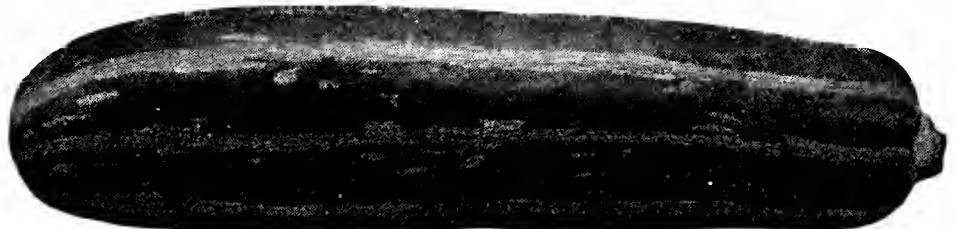
A very popular vegetable with the Italian people, and one that is rapidly coming into favor in this country. The fruit grows from 3 to 5 feet long and has a diameter of 2½ to 3 inches its entire length, except close to the neck where it is slightly tapering. Skin is an attractive clear light green color. When grown as a climber, the fruits hang from the vine and are very long and straight; trailing over the ground, the Squash are shorter and sometimes curved in form. There are several ways this vegetable can be cooked but the most popular are, cut in small pieces and creamed, and sliced thin and fried like eggplant. This is a most interesting vegetable to grow and a delicious one to eat. We urge a trial of it in your garden this season. Pkg. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.75.



Italian Climbing Squash

Vegetable Marrow

A very popular vegetable in European gardens. Grows like squash, but picked before ripe like cucumbers. Pare, remove the seeds, cut into cubes, and boil until tender. Very delicious, creamed or fried.



Italian Vegetable Marrow

Italian or Vick's Summer Asparagus. Grows like a summer squash. Fruit oblong and deep green. Cut when not more than 5 inches long. This is the Vegetable Marrow so largely grown in Europe, and its fine qualities as a garden vegetable make it worthy of room in your own garden. Try it this year and give it plenty of sheep manure and water. Cook and serve same as asparagus. Cut in small pieces and creamed, sliced and fried, or used as a salad, it is very delicious. Plant in hills in May and every two weeks until July. This should be in every garden. Pkg. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.45.

Long Cream Trailing. Smooth, cream-colored fruits, 20 inches long and 3 inches thick. Flesh tender and very delicious. Pkg. 10c; oz. 20c; ¼ lb. 55c; lb. \$1.65.

A New High Quality Squash

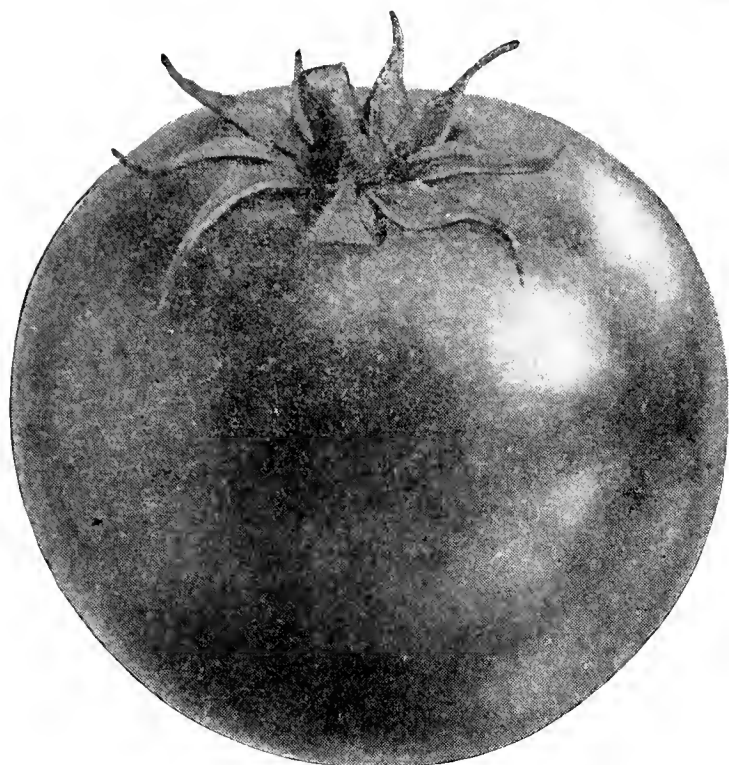
TABLE QUEEN or ACORN

People who have tried this Squash claim its quality superior to that of any other. It is a small kind, about the size of a cocoanut, thin-skinned, with thick meat, dry and mealy. To cook, cut in half, place a lump of butter on one half, top with the other, and then bake whole. Half a Squash serves one person. An enormous yielder—a few hills will supply a good-sized family. Try it this year—we are sure you will like it. Pkg. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.45.

Get acquainted with the newer vegetables. You will find all of them here.



Table Queen or Acorn Squash



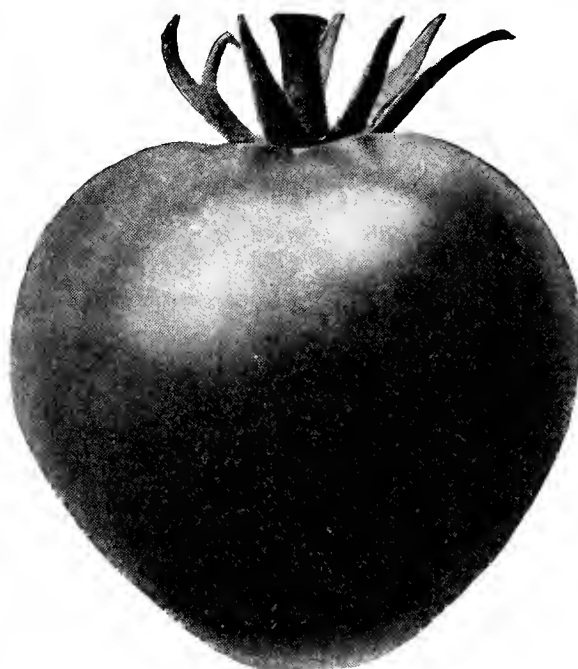
Pritchard Tomato

Chalk's Early Jewel. A productive, vigorous variety with large, round, scarlet-red fruits of fine quality. Very good for the home-garden as fruits ripen early and can be picked through a long season. Pkg. 10c; $\frac{1}{2}$ oz. 20c; oz. 35c; $\frac{1}{4}$ lb. \$1.15.

MARGLOBE. Wilt-resistant. Large, smooth, globe-shaped, deep scarlet fruit that ripens evenly and does not crack. Flesh is firm and meaty, of extra-fine quality. The vigorous-growing vines are very productive. A good garden kind in districts troubled with rust and wilt. Pkg. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c; $\frac{1}{4}$ lb. \$1.45.

PONDEROSA. A purplish pink main-crop Tomato. Vines vigorous and productive. The fruits are very large, solid, with exceptionally few seeds, fairly smooth, and considered of good quality, especially by those who prefer a Tomato quite free from acid. Desirable for slicing. Pkg. 10c; $\frac{1}{2}$ oz. 25c; oz. 45c; $\frac{1}{4}$ lb. \$1.65.

GOLDEN PONDEROSA. This giant golden yellow Tomato ripens early and has splendid quality. It is very much like the scarlet Ponderosa in size and shape, but of a rich yellow color. Served sliced with the red kinds, it makes an unusually attractive salad. Pkg. 10c; $\frac{1}{2}$ oz. 25c; oz. 45c; $\frac{1}{4}$ lb. \$1.45.



Oxheart Tomato

Table Turnips

One package of seed will sow 50 feet of row; 2 pounds, an acre

For summer use, sow seed early in spring in drills $1\frac{1}{2}$ to 2 feet apart; cover $\frac{1}{2}$ inch deep; thin and keep free from weeds; for succession, sow every two weeks until June; for fall and winter, sow in July.

Purple-Top White Globe. Flesh firm, fine-grained, sweet, and mild. Medium size; globe-shaped; good keeper. Desirable for table; unsurpassed for stock. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; lb. 80c; 5 lbs. or more at 75c per lb.

Early White Milan. Extra-early clear white. Delicate flavor and attractive appearance. Very tender and quick growing. By many gardeners considered the best variety for home use and market purposes. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; lb. 90c.

Purple-Top Strap-Leaf. Quick grower; valuable for spring planting. Flesh and skin white, changing to purple above ground. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; lb. 80c; 5 lbs. or more at 75c per lb.

Early White Snowball. Ball-shaped, small and smooth; white flesh and skin. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; lb. 90c.

Golden Ball or Orange Jelly. The finest yellow-fleshed table Turnip. Medium-sized bulb; smooth yellow skin; flesh deep yellow. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c; lb. 90c.

Rutabagas or Swedes

White Swede or White Rock. Solid, clear white. Will keep till late in winter. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c; lb. 80c; 5 lbs. or more at 75c per lb.

American Purple-Top. Large, yellow, with purple top and no "neck." One of the best. Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c; lb. 80c; 5 lbs. or more at 75c per lb.

Good Garden Tomatoes

One package of seed will produce 300 plants; 1 ounce, about 2500 plants

Sow seed in hotbeds or in boxes in a warm room; transplant when about 2 inches high into flats or single pots and place in coldframes. Transplant to the open ground about the middle of May to June 15, setting the plants about 4 feet apart each way. To secure best results in earliness, amount, and perfection, train and tie two or three of the strongest branches to long stakes; pinch off weaker ones.

PRITCHARD or SCARLET TOPPER. Good-sized, globe-shaped, scarlet fruits, smooth, solid, and very heavy. An extremely productive kind admirably suited to both the home- and market-garden. Pkg. 15c; $\frac{1}{2}$ oz. 35c; oz. 50c; $\frac{1}{4}$ lb. \$1.65.

OXHEART. Large, heart-shaped, rosy pink fruits with extremely solid flesh and very few seeds. When sliced it does not show the usual large seed-cavity and seeds, but has solid, tender, and very pleasantly flavored meat. Pkg. 15c; $\frac{1}{2}$ oz. 45c; oz. 75c.

BREAK O'DAY. An extra-early Tomato developed by Dr. Pritchard, of the Department of Agriculture. Ripens as early as Bonny Best. A heavy yielder, bearing deep globe-shaped fruits as solid as Marglobe. Disease-resistant. Pkg. 10c; $\frac{1}{2}$ oz. 30c; oz. 45c; $\frac{1}{4}$ lb. \$1.50.

Bonny Best. An early variety valuable for the home-garden and for forcing under glass. Fruits produced in clusters, round, flattened, and ripen evenly to the stem; color bright scarlet; flesh firm, solid, and of excellent flavor. Pkg. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c; $\frac{1}{4}$ lb. \$1.25.

EARLIANA, SPECIAL STRAIN. An extremely early, vigorous, productive variety. Large, smooth, nearly round, bright deep scarlet; flesh very solid, bright red, with few seeds, ripens right up to the stem. A splendid canning and catsup-making Tomato. Our Special Strain is very fine; the seed is selected from the choicest and truest fruits taken from the most vigorous, healthy plants. Pkg. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c; $\frac{1}{4}$ lb. \$1.25.

JOHN BAER. An early, scarlet-fruited variety. Fruits large, attractive in color, are nearly round, smooth, firm, and of excellent quality. Vines hardy and productive. We recommend the seed of our special strain to home- and market-gardeners. Pkg. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c; $\frac{1}{4}$ lb. \$1.25.

N. Y. STATE. A new variety developed by hybridization by the New York State Agricultural Experiment Station. A very productive kind, ripening a few days earlier than John Baer. The fruit is large, deep, smooth, with a uniform red color without green spots, and is comparatively free from cracks. Pkg. 25c.

Improved Stone. A main- or late-crop, bright deep scarlet Tomato unsurpassed for slicing and canning. Fruits are oval, deep, smooth and uniform in size. Pkg. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c; $\frac{1}{4}$ lb. \$1.25.

Dwarf Stone. The plants are dwarf, stocky, and can be set out close together. Fruits bright red, flattened globe shape, of medium large size, solid, and of high quality. Pkg. 10c; $\frac{1}{2}$ oz. 30c; oz. 45c; $\frac{1}{4}$ lb. \$1.45.

Small-fruited Tomatoes

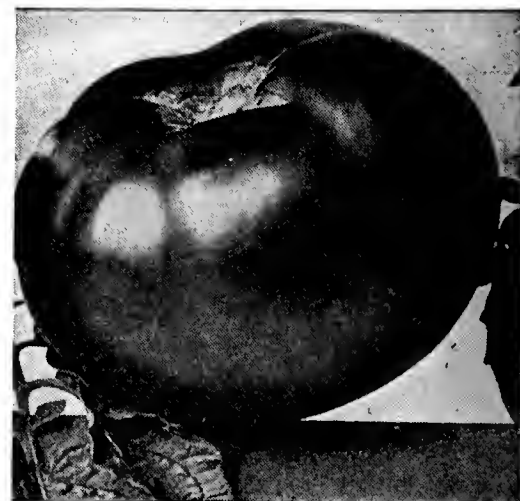
Red Plum, Yellow Plum, Red Pear, Yellow Pear, Red Cherry, Yellow Cherry. Each variety, pkg. 10c.

Mixture of above sorts. Pkg. 10c; $\frac{1}{2}$ oz. 35c.

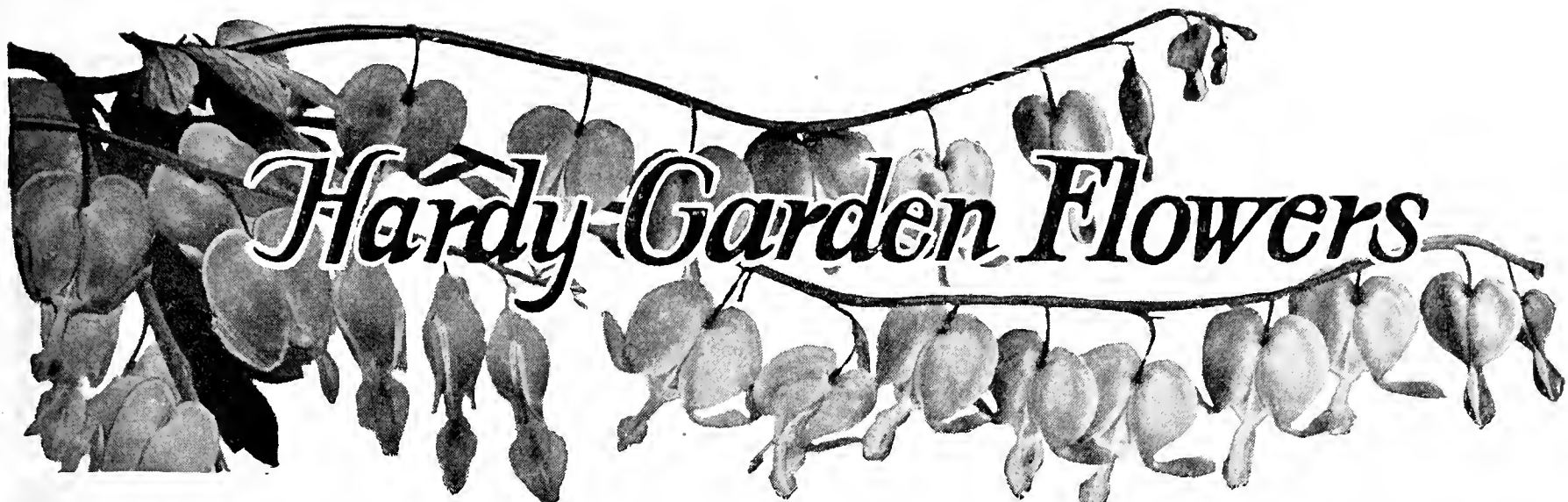
Forcing Tomatoes

Sutton's Perfection. Pkg. 50c.

Grand Rapids or Comet. Each, pkg. 15c; $\frac{1}{4}$ oz. 45c; oz. \$1.35.



John Baer Tomato



All plants are sent to you at the proper planting season unless you specify otherwise on your order. We recommend setting hardy plants in groups of at least three of a variety wherever possible. Plants are freshly dug and carefully packed at our Perennial-growing Grounds at Fairport, N. Y.

Prices of all Plants of Hardy Garden Flowers, 25c each; 70c for 3; \$2.25 for 12, unless otherwise stated

If you want plants sent to you by mail, add postage as follows east of the Mississippi River, double the postage west of this: Single plants, add 5c; 3 plants 10c; 6 plants 15c; 12 plants 25c. On orders of 18 plants or more, we recommend shipment by express.

We guarantee the safe arrival of all plants sent by express or mail to any point in the United States proper, and if any package is lost or damaged in transit, we will replace it. Claims must be made on receipt of the goods. We do not hold ourselves responsible for failure after delivery of the plants in good condition.

Varieties marked with a (*) are desirable for the Rock-garden

Achillea • Milfoil, Yarrow

Parnassica, Perry's White. This splendid perennial bears pure white flowers on long stems in the greatest profusion the entire summer. Very useful both in the garden and as a cut-flower. Height 2 feet.

***Tomentosa.** Bright yellow flowers in June. Foliage forms a low mat.

Aconitum • Monkshood

Fischeri. Dark blue flowers in September and October. Plants succeed well in the shade and may be used in the background of a rock-garden. Plants, 35c each; 90c for 3; \$3 for 12.

Alyssum • Madwort

***Argenteum.** Foliage silvery on under side. Yellow flowers from May to September.
***Saxatile compactum.** Also known as Basket of Gold. Indispensable for border or rockery; grows 1 foot high and covered in May with masses of bright yellow flowers.

Anemone japonica • Windflower

The beautiful flowers are among the best of all hardy plants. They begin blooming in August and continue until cut down by hard frost. Plant them in solid beds, borders, or in clumps among the shrubs. They are easily grown and require a protection of 2 to 3 inches of leaves or litter during the winter. Height 2 to 3 feet.

Alice. Rosy pink flowers with lilac centers.

Queen Charlotte. Very large, semi-double La-France-pink flowers.

Rubra. Beautiful rosy red flowers with bright yellow stamens.

Whirlwind. Many large, pure white, semi-double flowers.

***Hupehensis** (Early Anemone). Blooms from early August until late fall. Flowers are mauve-rose. Height 12 to 14 inches.

Plants of any of the above, 35c each; 90c for 3; \$3 for 12.

Anthemis

Tinctoria, Perry's Variety. Rich yellow flowers, especially good for cutting as they are available from June to late fall.

Arenaria

Verna. Covered in spring with white flowers. Foliage deep green and in the form of a mat. Desirable for growing between stepping-stones.

Hardy Asters

***Alpinus, Goliath.** Splendid for the rockery or edge of hardy borders. Grows 6 to 10 inches high and bears large, purplish blue flowers in May and June.

Frikarti, Wonder of Staefa. Lavender-blue flowers from mid-August to late October. Upright in habit, reaching a height of about 30 inches. Plants 50c each; \$1.40 for 3; \$5 for 12.

Mauve Cushion. A variety from Japan. Flowers soft mauve with white reflection, produced so freely that they literally cover the plant from early October to late November. Plants 35c each; 90c for 3; \$3 for 12.

Novi-belgii, Snowdrift. Semi-double white flowers. Plants, which are about a foot high, bloom in the early fall. Plants 35c each; 90c for 3; \$3 for 12.

Arabis • Rock-Cress

This splendid little perennial plant is covered with pure white flowers as soon as the snow disappears in spring. Unequaled for rockeries and edging.

Alpina grandiflora superba. An improved variety with large pure white flowers. Height 8 inches.

Armeria • Sea Pink, Thrift

Attractive, low-growing plants that will succeed in any soil, forming evergreen tufts of bright green foliage, from which many flowers appear in dense heads on stiff, wiry stems. Very useful in the rockery or borders.

***Lauchiana.** Bright rosy red flowers in May and June. Height 3 to 6 inches.

***Maritima.** Pink flowers in May and June, on plants 5 inches high. Evergreen, grass-like foliage.

Artemisia

Silver King. Plant grows about 3 feet tall, with finely cut white leaves, which may be dried and used for decorative purposes.

Aubrietia

***Bougainvillea.** Clear dark blue flowers.

Lissadel Pink. A new introduction from Ireland. Bright pink. 35c each; \$3.50 for 12.

***Deltoides græca.** A pretty little plant with dark violet flowers in April and May. The foliage forms a dense carpet of rich green.

Anchusa

***Myosotidiflora.** A recently introduced variety with panicles of bright blue flowers which resemble forget-me-nots, in April and May.

Dropmore. The rich gentian-blue tones of its flowers fill a vacancy in this color, of which there is never a superabundance, particularly during their flowering period, which covers the months of May and June. It forms much-branched specimens 3 to 5 feet high, each branch terminated by a large, pyramidal, graceful spike, and while the habit of the plant is strong and vigorous, they are not at all coarse. Plants 25c each; 70c for 3; \$2.50 for 12.

Aquilegia • Columbine

As a cut-flower, the Long-spurred Aquilegias are the daintiest of our outdoor-grown flowers. They come in blues, whites, and yellows, and shades of pink and rose, remain in bloom for a long season.

Chrysantha. Bright yellow flowers; long spurs.

Oxford Blue. Dark blue.

Pink and Rose.

Scarlet and Yellow.

Dobbie's Imperial Hybrids. A wide variety of light tints. Extra-long spurs. Very popular. 35c each; \$3.50 for 12.

***Edelweiss.** Light green foliage and pearly white flowers. Desirable rock-plant. 30c each; \$3 for 12.

***Mrs. Scott Elliott's Strain.** A very choice strain that has taken the highest awards at all European exhibitions.

Bleeding-Heart • Dicentra

Spectabilis. An old-fashioned favorite. Its long racemes of graceful, heart-shaped, pink flowers are always attractive. Used largely for forcing, and is perfectly at home in any part of the hardy border, and especially valuable for planting in the shade. Large clumps of plants, 50c each; \$1.25 for 3; \$4.50 for 12.

Butterfly Bush • Buddleia

Ile de France. A very popular, shrub-like plant growing 3 to 4 feet high and covered all summer long with glowing, claret-blue flowers that have a most unusual attraction for butterflies. This plant should be cut back to the ground each season. Plants 75c each.



Hardy Chrysanthemums

Hardy Garden Chrysanthemums

The well-deserved popularity of this unequalled perennial is growing very rapidly. New and improved varieties are being brought out each year and are making Hardy Chrysanthemums a very wonderful flower for the hardy garden and for house flowers, both potted and cut. They produce a lavish profusion of blooms, giving color, life, and beauty to the garden just at a time when other plants have been destroyed by frost and are looking their worst. As cut-flowers, they have no equal for lasting qualities.

Pompon or Button Varieties

Ethel. Bronze. Peggy. Clear pink.
Irene. Pure white. Skibo. Yellow.
Each of above, plants 30c each; 75c for 3;
\$2.50 for 12.

Large Double Aster-flowered

Barbara Cumming. Extra early. Yellow.
Daybreak. Soft shell-pink. Midseason.
Jean Cumming. Pure white. September.
Ruth Cumming. Rich red-bronze.
Vivid. Rosy crimson. October.
Each of above, plants 30c each; 75c for 3;
\$2.50 for 12.

Collection: One plant of each of above 9 varieties for \$1.85.

Korean Hybrid Chrysanthemums

A new group of Hardy Chrysanthemums distinct in both color and type of bloom. Plants grow from 2 to 2½ feet high and bloom in early October.

Apollo. Bronze-red, old-gold, and salmon.
Ceres. Old-gold, copper-bronze, and yellow.
Daphne. Daphne-pink, tinged lilac-rose.
Single.
Diana. Rose-pink, tinged with lilac-rose.
Mars. Deep amaranth-red, changing to wine-red.
Mercury. U. S. Plant Patent No. 58. Salmon-red, changing to bronze-salmon.
Each of above, plants 35c each; \$3.50 for 12

SPECIAL COLLECTION OFFER:

One plant each of 6 varieties, \$1.75
Three plants each of 6 varieties, \$5.

Visit our display and trial-grounds at Fairport, N. Y. See our Perennial Plants growing in fields.

Hart & Vick's Delphiniums

These are the most popular of all the hardy plants for the garden. The tall spikes of lovely blue flowers, standing erect above the dark green foliage, make a wonderful sight. They begin to bloom in June, and by cutting the plants to the ground as the crops of flowers fade, a second and third lot of bloom may be had. Flower-stalks are very brittle and should be staked to keep them from being blown over by the wind. Fertilize well around the roots with bonemeal, and in the late fall sift coal-ashes over the crowns to protect them from grubs. Plant several clumps of these in your garden.

Bellamosum. A dark blue form of the popular light blue Belladonna. We consider this much better than the old favorite dark blue Formosum, a very sturdy grower, free bloomer, and has all the other good qualities that make a successful garden plant. Height 3 feet.

Belladonna, Cliveden Beauty. Freest and most continuous bloomer of all, flowering from the end of June until after frost. Plants 2 to 3 feet high, bearing mammoth spikes of turquoise-blue flowers.

Hollyhock-flowered, Wrexham Hybrids. A remarkable new strain of Delphinium. The chief distinguishing features of the "Hollyhock" Delphinium are the extraordinary length and spire-like shape of the spikes, the marvelous range of colors—from a delicate Belladonna blue to the deepest blues and purples—and the unusual length of the flowering period.

H. & V. Exhibition Hybrids, Mixed. As fine a lot of hybrid Delphiniums as can be found. These plants were grown from seed and saved from the most perfect flowers in a Delphinium collection famous throughout this part of the country. The colors range from deepest of indigos and royal purple, through the mauves, mauve-pinks, and lavenders, to the palest and most delicate blues. These Exhibition Hybrids will please the most critical gardener.

Plants of above Delphiniums, 30c each;
75c for 3; \$2.50 for 12.

Cheiranthus Allioni

The Siberian Wallflower is a dainty, early-flowering perennial. The blooms are a gorgeous shade of orange and may be had all summer if seed-pods are cut.



H. & V. Exhibition Hybrid Delphiniums

Prices of Plants of all Hardy Garden Flowers, 25c each; 70c for 3;
\$2.25 for 12, unless otherwise stated

Plants by Parcel Post. If you want plants sent to you by mail east of the Mississippi River, add postage as follows: Single plants add 5c; 3 plants 10c; 6 plants 15c; 12 plants 25c. Larger quantities travel best by express.

Campanula • Bellflower

Indispensable hardy garden flowers of a variety of form, some being tall, others dwarf, compact, little plants suitable for edging and rock-gardens. They do best when planted in a half-shady place.

Dwarf Bedding. A new Canterbury Bell growing about 20 inches high and 3 feet in circumference. Comes in shades of blue, mauve, and white. Mixed colors only, \$1.50 for 3.

Calycanthemum (Cup-and-Saucer Canterbury Bells). The thrifty plants grow about 3 feet high and bloom in June. Blue, White, and Pink.

***Carpatica (Harebell).** A rock-garden variety growing 8 inches high, bearing all summer long clear blue flowers on wiry stems.

Carpatica alba. White form of above.

***Persicifolia (Peach Bells).** Blue flowers in June and July on plants 2 feet high.

Persicifolia alba. White form of above.

Pyramidalis (Chimney Bellflower). Blue flowers from early June to late summer.

***Rotundifolia (Blue Bells of Scotland).** A rock-plant bearing clear blue flowers from June to August. Height 1 foot.

Each of above plants, except where noted, 30c each; 75c for 3; \$2.50 for 12.

Coreopsis

Grandiflora. One of the most popular hardy plants, bearing bright golden yellow, single flowers of graceful form on long stems. Plants are very hardy, 2 to 3 feet high, and covered with bloom from June until frost. Coreopsis will do well anywhere. Valuable for cutting, combining especially well with the blue Delphinium.

Carnation

Hardy Border, Mixed. Strong plants produced from seed selected from choice blooming plants.

Dictamnus • Gas Plant

Fraxinella albus. In dry weather the white flowers throw off a vapor which is intensely aromatic. July and August.

Fraxinella rubra. Rosy purple with deeply colored vein.

Each of above, plants 40c each; \$1 for 3;
\$3.50 for 12.

Doronicum • Leopard's-Bane

Caucasicum (Leopard's-Bane). Clear yellow, daisy-like flowers on long stems in early spring. 35c each; \$3.50 for 12.

Miss Mason. Large yellow flowers resembling daisies in May and June, on strong stems 2 feet or more in height. Plants 40c each; \$1 for 3; \$3.50 for 12.

Erigeron Hybrid

Azure Beauty. Dark azure-blue flowers from early June until September. Plants grow about 3 feet high and are very free blooming. 35c each; \$3.50 for 12.

Erinus

***Alpinus roseus.** Pretty rosette of foliage and racemes of rosy purple flowers in May and June. A good rock-plant and also invaluable for establishing on rock walls or between steps. Height 4 inches.



Digitalis (Foxglove)

Digitalis • Foxglove

The Foxgloves, old-fashioned, dignified, and stately, are wholesome company in any garden.

Gloxiniæflora. These bloom in June and July. Plants 2 to 3 feet high. We have three colors—Purple, Rose, White.

Giant Shirley Hybrids. They are magnificent, attaining a height of from 5 to 7 feet, with spikes of bloom 4 feet in length, closely set with flowers of unusual size, ranging in color from purest white to deepest rose, handsomely spotted with crimson-maroon and chocolate.

Lutzi. Handsome shades of salmon.

Draba • Whitlow Grass

Olympica. Deep golden yellow flowers on plants 4 to 6 inches high, borne in June. 40c each; \$1.10 for 3.

Euphorbia • Spurge

***Polychroma.** Flowers in various shades of yellow; begins to bloom in early May and continues until July. Excellent for rock-gardens and borders. 35c each; \$1 for 3.

Gaillardia • Blanket Flower

New Dazzler. One of the showiest hardy plants, growing about 2 feet high and succeeding in any soil in a sunny position. Begins to bloom in June and continues the entire season. The large flowers are gorgeously colored, the center dark red-brown, while the petals are marked with rings of brilliant crimson, orange, and vermilion, and often a combination of all in one flower. Very fine for cutting.

Geum

Very pretty rock-garden and border plants 2 feet high, with showy flowers, making a brilliant display all summer.

***Mrs. Bradshaw.** Large, double, orange-scarlet flowers.

***Lady Stratheden.** Golden yellow, double flowers.

Gypsophila • Baby's Breath

A very elegant, light, and graceful perennial, forming a mass of thread-like stems with an abundance of small, white flowers during July and August. Splendid used in bouquets of larger flowers, and may also be dried and used with Everlasting Flowers.

Paniculata. Single white flowers.

Pacifica. Blush-rose; handsome and an excellent flower for cutting.

***Repens.** Pure white. Plants 6 inches high.

Bristol Fairy. A new kind bearing, all summer long, very large, pure white, extremely double flowers. Plants 50c each; \$1.25 for 3; \$4.50 for 12.

Hart & Vick's Selected Iris

German Iris

These are the best-known and most commonly cultivated of any in the great Iris family. The German varieties grow readily in a warm, well-drained location—in fact, they are happier in full sun than in partial shade. They will not succeed in wet soil as moisture causes the rhizomes to decay.

Figures following the variety name indicate the rating on the scale of the American Iris Society. S, indicates Standards; F, the Falls.

In all cases 6 plants will be sold at the dozen rate

Ambassadeur. 9.4. S. smoky velvety purple; F. purple-maroon; beards yellow. Height, 48 inches. 25c each; \$2.50 for 12.

Caprice. 7.5. S. reddish purple; F. a deeper shade of purple. Height, 2 feet. 15c each; \$1.50 for 12.

Frieda Mohr. 8.9. S. and F. toned to deep pink. Height, 42 inches. 50c each; \$5 for 12.

Gold Imperial. 8.6. Deep chrome-yellow with bright orange beard. Height, 33 inches. 25c each; \$2.50 for 12.

Isolene. S. silvery lilac; F. rich mauve with orange beard. Height, 36 inches. 25c each; \$2.50 for 12.

Lent A. Williamson. 9.6. S. bright blue marked fawn; F. velvety purple, suffused blue; yellow beard. Extra-large. Height, 42 inches. 20c each; \$2 for 12.

Lord of June. 9.1. S. pale lavender; F. deep blue. Height, 40 inches. 20c each; \$2 for 12.

Mother of Pearl. 8.8. S. lavender-blue; F. violet-blue. Height, 40 inches. 20c each; \$2 for 12.

Mme. Chobaut. S. and F. cream tones, veined deep purple. 20c each; \$2 for 12.

Pallida dalmatica, Princess Beatrice. 8.8. S. and F. lavender-blue, shading silver blue. Height, 40 inches. 25c each; \$2.50 for 12.

Prosper Laugier. 8.3. S. bronzy red; F. ruby-purple; orange beard. 20c each; \$2 for 12.

Quaker Lady. 8.4. S. lavender, shaded yellow; F. blue and old-gold; yellow beard. Height, 38 inches. 15c each; \$1.50 for 12.

Queen Caterina. 9.0. S. and F. lavender-violet; beard cadmium-yellow. Height, 40 inches or more. 25c each; \$2.50 for 12.

Rhein Nixe. 8.4. S. pure white; F. violet-blue, with white edge. Height, 30 inches. 25c each; \$2.50 for 12.

Shekinah. 8.8. S. and F. pale lemon-yellow with deeper center. Extra fine. Height, 36 inches. 20c each; \$2 for 12.

Sherwin-Wright. Golden yellow. Vigorous. Height, 24 inches. 25c each; \$2.50 for 12.



German Iris

Japanese Iris

Because of the size and color of their flowers, the Japanese Iris are undoubtedly the most striking of any of the Iris groups. Thriving in a moist situation, the blooms attain a large size, opening in mid-July and continuing to bloom until mid-August. The flowers are broad, somewhat flattened, generally have six petals.

All Japanese Iris, 35c each; \$3.50 for 12

Gold Bound. Snow-white with gold markings; 6 large petals.

Hercules. Lilac-blue, flushed violet.

Koki-no-Iro. Deep violet-purple, full double.

Mahogany. Red. Full double. Late.

Proserpine. Gray-brown, splashed lavender, with white edge.

Dwarf Iris • Iris Pumila

Dainty little plants seldom more than 6 inches high, and are adapted for low borders and rock-garden use. Beginning to bloom in late March or early April, they continue to flower for four to five weeks.

All Dwarf Iris, 25c each; \$2.50 for 12

Excelsa. Yellow flowers. Height, 5 inches.

Neptune. Clear rich deep blue. Height, 6 inches.

The Bride. S. light lilac; F. white, marked with bronze. Height, 6 to 8 inches.

Helianthemum • Rock Rose

Dwarf, evergreen, shrubby perennial. Forms dense masses of pleasing foliage studded with brilliantly colored flowers. Splendid for a dry place in the rockery.

***Fire Ball.** Bright scarlet, double flowers.

Rose Queen. Large single pink flowers.

Heuchera • Coral Bells

***Sanguinea.** Handsome, dwarf, bushy plants of robust growth and easy culture, growing from 18 to 24 inches high and bearing, during July and August, graceful spikes of bright crimson flowers in the greatest profusion. Splendid for the border, rockery, and for cutting.

Iberis • Hardy Candytuft

***Sempervirens.** Splendid, early-flowering rock- and border-plant. Grows 6 inches high and its evergreen foliage is completely hidden with dense heads of pure white flowers.

Hollyhocks

Stately, majestic, hardy plants from 6 to 8 feet high, which are a necessary part of every old-fashioned garden, and should also find a place interspersed with shrubbery, as clumps on the lawn or in the mixed border, where their colossal spikes of bloom produce bold and showy effects which cannot be secured with any other flowering plant.

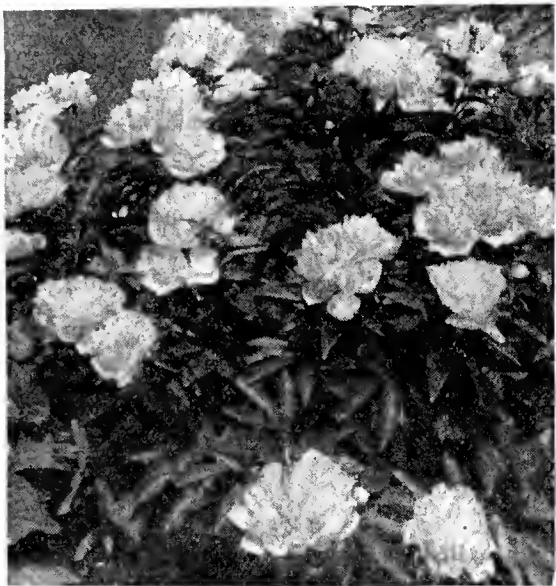
Double White	Double Yellow
Double Pink	Double Red
Double Salmon	Double Maroon

IMPERATOR. An extra-fine variety in various color combinations including rose and yellow, pink and yellow, cerise and salmon, and others. Very effective in large groups. The flowers are frilled and fringed and often 6 inches across. Mixed colors only. Plants 50c each; \$1.25 for 3; \$4.50 for 12.

A picturesque display of Iris may be seen at our Fairport display garden from April to late June. Plan to make many visits to the gardens this year.

Prices of all Hardy Garden Flowers, 25c each; 70c for 3; \$2.25 for 12, unless otherwise stated

Hart & Vick's Popular Peonies



Peonies should be planted during the fall season, anytime from the first of September until the ground freezes hard. Planting may be done in the very early spring but fall planting is preferable. The roots should be set 2 to 3 inches below the surface of the ground. Avoid the use of fresh manure, but feed the plants with bonemeal or prepared plant-foods. Figures following the variety name indicate the rating of the American Peony Society.

In all cases, 6 plants will be sold at the dozen rate

Albert Crousse. 8.6. Salmon-pink; large, compact, fragrant bloom. Late. 50c each; \$5 for 12.

Alsace Lorraine. 8.8. Cream-white; very large bloom. Late. 75c each; \$7.50 for 12.

Avalanche. 8.7. Blush-white with pink center and narrow crimson edge on some of the petals. Midseason. 50c each; \$5 for 12.

Claire Dubois. 8.7. Bright rose-pink, paling toward the tips of the petals. 75c each; \$7.50 for 12.

Couronne d'Or. 8.1. Outer petals white, with center petals tipped crimson, all surrounding a ring of yellow stamens. Late. 50c each; \$5 for 12.

Eugenie Verdier. 8.6. Rose-pink with outer edge of flower flecked crimson. Midseason. 50c each; \$5 for 12.

Felix Crousse. 8.4. Brilliant crimson; full double flowers in late midseason. 50c each; \$5 for 12.

Festiva maxima. 9.3. Probably the most popular white variety. Blooms distinguished by prominent crimson flakes on the center petals. Flowers full double, very large, and come early in the season. 50c each; \$5 for 12.

Karl Rosenfield. 8.8. Bright crimson, with outer petals slightly waved and center petals incurved. Free flowering. Midseason. 75c each; \$7.50 for 12.

La France. 9.0. Clear light pink, turning darker toward the tips of the petals; outer petals marked with crimson. Late bloomer. \$1 each; \$10 for 12.

Mikado. 8.6. Japanese type. The cupped petals are dark crimson. Very free flowering. Midseason. \$1 each; \$10 for 12.

Mons. Jules Elie. 9.2. Light rose-pink with the center incurved and silvered with grayish pink. 75c each; \$7.50 for 12.

Officinalis rubra. The old-fashioned red Peony which is probably the ancestor of the modern sorts. 50c each; \$5 for 12.

Primevere. 8.6. Creamy white with outer petals splashed red, and narrow center petals of canary-yellow. Midseason. \$1.50 each; \$15 for 12.

Sarah Bernhardt. 9.0. Dark rose-pink, with the edges of the petals shaded lighter. An extremely popular late-blooming Peony. 75c each; \$7.50 for 12.

Soulangue. 9.7. Cream-white, suffused buff and salmon-pink. A compact globular bloom which opens slowly and requires several days to attain its full beauty. \$1.25 each; \$12.50 for 12.

Therese. 9.8. Pale old-rose-pink with a golden yellow tint at the bases of the petals. Large flowers on long stems. Midseason. \$1.50 each; \$15 for 12.

Hibiscus • Mallow

A wonderfully improved Hibiscus whose giant flowers, 10 to 12 inches in diameter and of greatly intensified color, are borne very freely from July until late in September. This most beautiful and hardy perennial plant should be in every perennial border. Brilliant Red, Pure White, Rose-Pink.

Lavandula • Lavender

Vera. This is the true Sweet Lavender. It grows about 18 inches high and bears delightfully fragrant, blue flowers in July and August.

Liatriis • Blazing Star; Gayfeather

Pycnostachya. Nothing that you can plant will attract more attention in your garden than this unusual hardy flower. It blooms in midsummer and throws up long, narrow spikes of rich lavender-purple flowers on strong stems 4 to 5 feet high. A peculiarity of this plant is its great attraction to butterflies. The flowers make a splendid house decoration, not only in the summer, but can be dried for winter.

Lily-of-the-Valley

The pure white bells in early spring are known to everyone. We furnish strong clumps especially suited for outdoor planting. Clumps 25c each; 70c for 3; \$2.50 for 12.

Lupin • Lupinus

Stately and beautiful perennials, producing long spikes of beautiful, pea-shaped flowers. They are excellent for cutting, and bloom from June until September. We offer the New Sweet-scented Polyphyllus Lupin, a great improvement over the older variety. Plant them a foot apart in good garden soil, preferably in a semi-shady location. We offer four colors: Brilliant Red, Pure White, Rose-Pink, Blue, and Yellow.

Lychnis • Campion

A fine old-fashioned flower, bearing during the summer and early autumn large heads of brilliantly colored flowers.

Chalcedonica. Heads of vivid scarlet flowers; in bloom a long time. One of the brightest plants for the garden.

***Viscaria flore-pleno.** Old-rose; double blossoms. It grows about 12 inches high.

Mertensia • Bluebell

Virginica. Funnel-shaped blue flowers in clusters, carried in May and June. Delights in moist, shady places.

Monarda • Oswego Tea

Didyma, Cambridge Scarlet. Brilliant scarlet flowers from June to August on stems about 3 feet long. Plants 25c each; 65c for 3; \$2 for 12.

Hardy Perennial Phlox

Phlox decussata

Our friends who remember the old-fashioned Perennial Phlox would hardly recognize the beautiful varieties grown today as bearing any resemblance to them. The improvement has been truly wonderful. We now have immense trusses of flowers ranging from the purest white to violet. Flowers can be had from June until November. Plant early in the spring or in October. Set 18 inches apart and keep well watered.

Albert Leo Schlageter. Bright carmine-scarlet. Height 3 feet.

Caroline Vandenburg. New. Striking violet-blue. Height 3 feet.

Count Zeppelin. Large white flowers with deep crimson eye. Height 3 feet.

Frau Anton Buchner. Giant spikes of pure white flowers. Height 2½ feet.

Miss Lingard. Early flowering. White with pink eye. Height 3 feet.

Morgenrood. New. Large flowers of bright rose-color. Height 3 feet.

Mrs. Charles Dorr. Beautiful shade of lavender. Height 3½ feet.

Mrs. Milly van Hoboken. Soft pink. Height 3 feet.

Thor. Shades of salmon-pink. Very effective.

W. Kesselring. Vivid violet with cream eye. Height 2 feet.

Any of above, plants 30c each; 75c for 3; \$2.50 for 12.

Collection: One plant of each kind (10 plants) \$2.50

Columbia. U. S. Plant Patent No. 118. Soft pink with a light blue eye. Flowers remain in good condition for several days after cutting. 50c each; \$1.25 for 3; \$4.50 for 12.

Phlox subulata • Moss Pink

An early, spring-flowering Phlox, with pretty, moss-like evergreen foliage, and a mass of bloom during the flowering season. Splendid for rockery, border, or cemeteries.

***Lilacina.** Light blue.

***Rosea.** Bright rose flowers in April and May.

***Vivid.** Bright pink with red eye.

Each of above, plants 30c each; 75c for 3; \$2.50 for 12; \$17.50 per 100.



Hardy Phlox

Price of all Plants of Hardy Garden Flowers, 25c each; 70c for 3; \$2.25 for 12, unless otherwise stated



Oriental Poppy

Papaver orientale • Oriental Poppy

The Oriental Poppies produce the largest flowers of the entire Poppy family. They may be distinguished from other classes by the dark spot at the base of the petals, which has a fancied resemblance to a Maltese cross.

Crimson. Large, deep crimson flowers, with a pronounced black spot on each petal.

Mrs. Perry. Soft salmon-rose.

Olympia. Double flowers which are a distinct novelty. Color rich scarlet.

Perry's White. Pure snowy white.

Each of above, plants 35c each; 90c for 3; \$3 for 12.

Pentstemon

Barbatus, Pink Beauty. One of our most useful perennial plants, growing 3 feet high and bearing, all summer long, spikes of bright pink flowers. Perfectly hardy and will thrive in any soil. Makes a splendid cut-flower, especially beautiful when in combination with gypsophila.

Physalis • Chinese Lantern Plant

Francheti. Thrifty, strong-growing plant, bearing quantities of orange-colored, lantern-like pods, used, when dried, for house decoration.

Physostegia

One of the most beautiful of our midsummer flowering perennials, forming dense bushes, bearing spikes of delicate, tubular flowers.

Virginica, Vivid. A new variety growing 2 feet high and bearing large flowers of bright violet-mauve.

Platycodon • Balloon Flower

Grandiflorum. Plant is of upright, dense growth, and carries at the tip of each branch blue or bluish white flowers about 3 inches across, in June and July.

Grandiflorum album. White flowers, but in other respects similar to the preceding.

***Mariesi.** Dwarf and desirable for rock-gardens. Flowers clear blue.

Polemonium

***Reptans.** A splendid rock-garden and border plant that grows 8 to 10 inches high and is covered in April, May, and June with showy blue flowers.

Pyrethrum • Giant Daisy

A splendid perennial of daisy-like form that comes in many beautiful colors from the deepest reds, through the rose, lilac-rose, and pink shades, to the purest white. The flowers are borne on tall, sturdy stems and are invaluable for cutting. They will bloom all season if given a sunny location.

Primula • Hardy Primrose

These lovely early bloomers tell us that Mistress Spring is at the garden gate. Nooks and corners of the garden are brightened with their colors; they thrive along the bank of a waterway, and are entirely at home in the rock-garden. All they ask is partial shade and moderately moist soil.

***Auricula.** Yellow, brown, and red flowers in the early spring. Height 6 inches.

***Japonica Hybrids.** Mixture of colors—rose, white, carmine. Attractive plantings can be seen in the Rochester Parks.

***Veris, Munstead.** Beautiful large flowers in white and yellow.

***Vulgaris.** The favorite English Primrose or Cowslip. Fragrant, yellow flowers.

Each of above, plants 35c each; 90c for 3; \$3 for 12.

Plumbago

***Larpenae.** Dwarf, spreading border- and rock-plant, 6 to 8 inches high, covered with deep blue flowers all summer and fall.

Rudbeckia

Purpurea. A most interesting hardy perennial, bearing all summer long, large, showy, reddish purple flowers about 4 inches across. The strong, robust plant grows about 3 feet high.

Speciosa (Newman). Dark orange-yellow flowers from June to October. Plants 35c each; 90c for 3; \$2.50 for 12.

Salvia • Meadow Sage

Azurea grandiflora. Belladonna-blue flowers on long, slender stems.

Saponaria

***Ocymoides splendens.** A very useful plant for the rockery or border, bearing masses of attractive, small, bright rose-colored flowers from May until August. Height 8 inches.

Scabiosa • Pin-Cushion Flower

Caucasica. Soft lilac flowers from early June to late August. A popular hardy plant, growing about 2 feet high. Plants 35c each; 90c for 3; \$3 for 12.

Sidalcea

Mr. Lindberg. A new variety with ruby-red flowers from mid-June to late August, on stems about 2 feet long. Plants 35c each; 90c for 3; \$3 for 12.

Rose Queen. Flowers on stems 3 feet long.

Shasta Daisy

Alaska. The pure white, long-petaled flowers, with their golden yellow centers, held erect on long, strong stems, are among the best of the hardy garden flowers. They are easily grown and very fine, both as a garden decoration and for cutting. The plants grow 3 feet high and are in full bloom from June until August. Strong, 2-year-old plants.

Double White. A new and distinct novelty. The flowers are a glistening white, full double, somewhat shaggy and carried on long stems. 50c each; \$1.35 for 3.

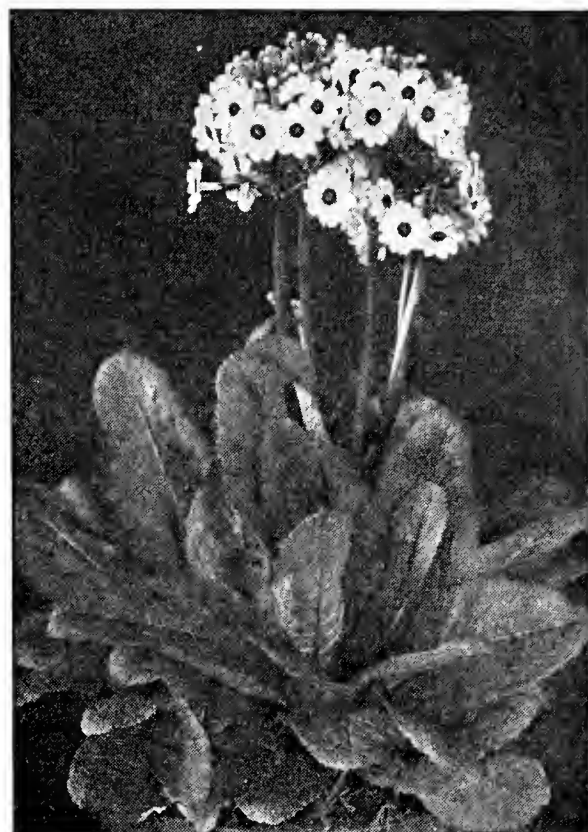
Stokesia • Cornflower Aster

Laevis (cyanea). A native plant with sky-blue flowers 3 to 4 inches across, from June to October. Often called Stoke's Aster.

Sweet William

A well-known attractive, free-flowering perennial that produces, in the early summer, richly colored flowers.

Newport Pink. Watermelon-pink.
Scarlet Beauty. Rich scarlet.



Primula japonica Hybrids

Tritoma • Red-Hot Poker

Pfitzeriana. Orange-scarlet blooms on long stems, from early August to October. Very showy and a superb flower for cutting.

Trollius • Globe Flower

Showy yellow flowers from May to mid-summer. Splendid for moist places and around water-gardens.

Europæus. A native of Europe with light orange-yellow blooms. Height 18 inches.

Europæus Ledebouri. Flowers deep orange-yellow. Blooming season ends in late June.

Each of above, plants 40c each; \$1 for 3; \$3.50 for 12.

Veronica • Speedwell

***Incana.** Vivid purple blooms. Silver-gray foliage.

Longifolia subsessilis. Blue flowers on stems about 2 feet high. August to October.

Spicata. A thrifty-growing plant 2 feet high, bearing spikes of rich blue flowers in July and August.

***Repens.** Very useful rock- and carpeting-plant about 2 inches high, with thickly matted foliage hidden in May and June under a cloud of light blue flowers.

Viola cornuta • Tufted Pansy

One of the best edging and rock-garden plants, and may be kept in bloom from May until October if they are sheared several times during the season, so that the flowers do not go to seed.

Apricot. Apricot, shaded salmon.

Arkwright Ruby. Ruby-red and maroon.

Bosniaca. Deep rose-magenta. Plant dwarf.

Jersey Gem. Pure violet-blue.

Lutea Splendens. Beautiful yellow.

Rose Queen. Rich rose-pink.

Rosina. Pink; sweet scented.

White Perfection. Pure white; very large.

W. H. Woodgate. Rich blue.

Yucca • Adam's Needle

Filamentosa. An effective and striking plant on the lawn or on dry banks where few other plants will grow. Its broad, swordlike, evergreen foliage and immense spikes of creamy white flowers, rising to a height of 6 feet, make it a bold and handsome subject.

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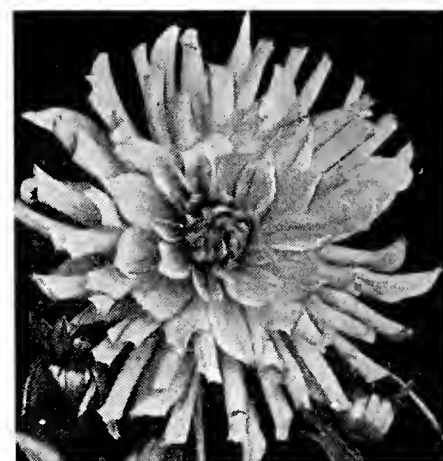
Decorative Dahlia



Peony-flowered Dahlia



Show Dahlia



Cactus Dahlia

Hart & Vick's Choice Dahlias

Abbreviations: (C) Cactus; (D) Decorative; (P) Peony-flowered; (S) Show; (F) Fancy; (PP) Pompon; (Si.) Single

A. D. Livoni. (S) Color, a beautiful clear pink. Flowers of great substance and good keeping qualities, with full centers, held on strong, erect stems. Tubers 25c each; 3 for 65c.

Ambassador. (C) Blooms are soft yellow or yellowish buff with shades of pink, amber, and salmon. A choice variety for general decorations. Tubers 45c each; 3 for \$1.15.

Amber Queen. (P) Color rich golden bronze; blooms large for this class. Tubers 25c each; 3 for 65c.

Barbara Redfern. (D) Color is a combination of old-rose and old-gold. The bloom is extra large, with long petals, slightly twisted, thus showing both colors at one time. Tubers 50c each; 3 for \$1.30.

Bashful Giant. (D) Soft apricot shading darker at the edges and tips. Blooms large with broad petals. Tubers 35c each; 3 for 90c.

Catharine. (PP) One of the best early bloomers of perfect form. Color, a deep yellow. Tubers 25c each; 3 for 65c.

Countess of Lonsdale. (C) One of the most popular of the Cactus Dahlias. It has strong, straight, pointed petals of a deep salmon-pink. Tubers 25c each; 3 for 65c.

D. M. Moore. (D) A free and early bloomer on strong bushes. Exceedingly beautiful. Color is a magnificent dark maroon-red, blending to velvety ox-blood-red. Tubers 35c each; 3 for 90c.

Doris. (Si.) A lovely single-flowering Dahlia with velvety carmine colored petals tipped with pure white. Tubers 25c each; 3 for 65c.

Gruss aus Wein. (P) A peculiar shade of light red or pink, resembling the color of a crushed strawberry. Tubers 25c each; 3 for 65c.

Garnet Century. (Si.) Rich glowing garnet. Many long-stemmed and finely formed flowers are carried on strong plants. Tubers 25c each; 3 for 65c.

Hale. (D) Good-sized, beautifully formed light yellow blooms on tall, stiff stems. Tubers 35c each; 3 for 90c.

Jane Cowl. (D) Deep, massive blooms of bronzy buff and old-gold, blending darker toward the perfect center. A wonderful exhibition flower. Tubers 40c each; 3 for \$1.

Jersey's Beauty. (D) The beautiful, large, pink flowers are of perfect form. Its blooms are held well above the foliage on long, stiff stems. As a cut-flower, it is a splendid keeper. Tubers 30c each; 3 for 75c.

Joppa. (D) Dark salmon-rose, flushed with gold and apricot. Extra-large blooms on upright stems. Tubers 45c each; 3 for \$1.20.

Kathleen Norris. (D) A bloom of massive proportions, with broad, overlapping petals having twisted ends. Color, a true rose-pink, deepening to mallow-pink. Tubers 75c each; 3 for \$1.90.

Little Beeswing. (P) Golden yellow, heavily marked at the tips with cherry-red. A very attractive flower. Tubers 25c each; 3 for 65c.

Marion Broomall. (C) A two-toned flower of dark lavender-pink and white. Unusual in its beauty and has taken prizes at several Flower Shows. Tubers 65c each; 3 for \$1.75.

Marmion. (D) Pure golden yellow suffused with bronze on the reverse of the petals. Flowers extra large on long, stiff stems. Tubers 65c each; 3 for \$1.75.

Mrs. C. D. Anderson. (Si.) An excellent variety for cutting as the blooms are carried on long, stiff stems. The flowers are crimson-purple with tightly quilled petals. Tubers 35c each; 3 for 90c.

Mrs. Carl Salbach. (D) The blooms are a dainty mallow pink and carried on long, stout stems. A desirable variety for exhibition and for decorative purposes. Free blooming. Tubers 25c each; 3 for 65c.

Nature's Masterpiece. (D) Giant blooms which are well formed and in color are a rich old-rose edged with bronze. Tubers 50c each; 3 for \$1.30.

Pink Wonder. (D) The plants are branching in habit, carrying many very large lilac-pink blooms. Tubers 40c each; 3 for \$1.

Polar Snow. (D) Pure white blooms without a touch of any other color. Extra fine. Tubers 40c each; 3 for \$1.

Radio. (D) Old-rose and blood-red, tinged with gold. Tubers 35c each; 3 for 90c.

Roman Eagle. (D) Brilliant burnished copper—a distinctly unusual color. Large flowers on long, stiff stems. Tubers 40c each; 3 for \$1.

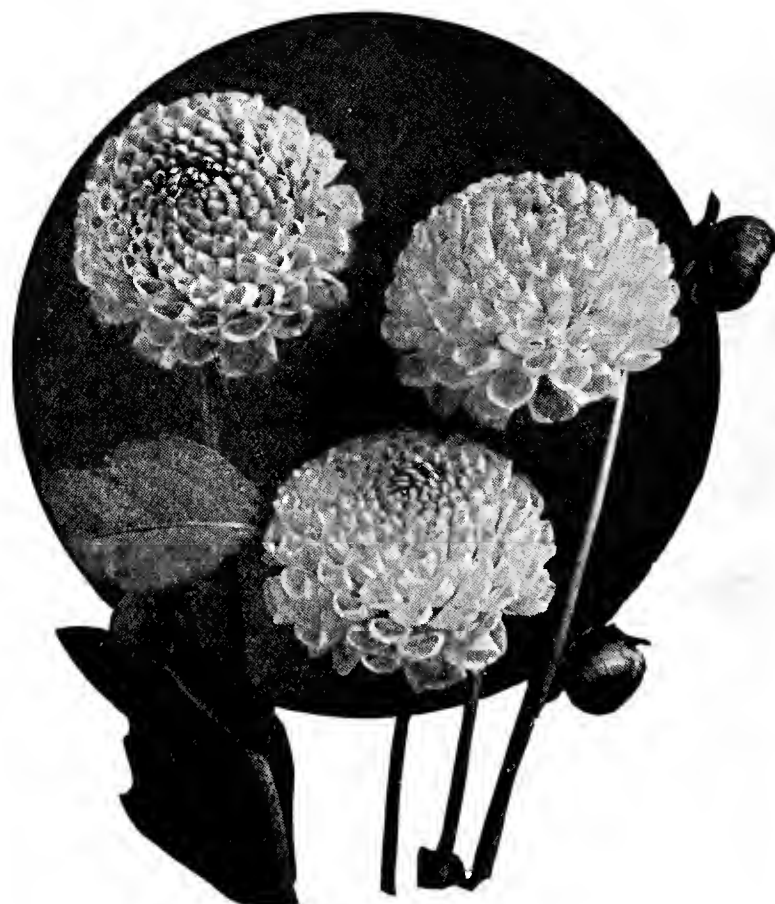
Snowdrift. (D) Plants dwarf but carrying many very large, pure white blooms. Tubers 45c each; 3 for \$1.20.

Sunny Daybreak. (P) Lemon-yellow, tipped cardinal. Tubers 35c each; 3 for 80c.

Sunbeam. (PP) A very graceful Pompon Dahlia, with bright, rich crimson flowers of perfectly round form. Tubers 25c each; 3 for 65c.

Waldheim Sunshine. (D) A pure golden yellow blossom of great size. The reflex is darker with a rich golden suffusion around the full high center. Tubers 40c each; 3 for \$1.

Visit our Display Gardens at Fairport, N. Y., just outside of Rochester. From early spring until late fall you will find them interesting and instructive.



Pompon Dahlias



Hart & Vick's Gladiolus

By Mail or Express, prepaid east of the Mississippi River; to more distant points add 5c per dozen

So wonderful have been the improvements in this most popular garden flower during the last few years that we have omitted the old varieties from our list and describe only these new kinds. Gladiolus are easier to grow than any other flower we know. They are never bothered with bugs, no disease spoils them—all they require is ordinary garden soil, water when it is dry, and they will thrive and bloom profusely. We particularly call your attention to the very reasonable prices at which these new kinds are quoted.

All our bulbs are over-size, clean, free from thrip or disease, and will give you excellent results. We furnish 6 bulbs at the dozen rate; 25 bulbs of the same variety at the 100 rate. The newer varieties are shown in capitals.

VARIETIES MARKED ★ PICTURED IN COLOR ON BACK COVER

ADAGIO.★ Apricot-orange, overlaid salmon. One of the loveliest of all Glads. The very large flowers are carried on tall, stout stems. Bulbs 35c for 3; \$1.10 for 12; \$8 per 100.

Aflame. Begonia-rose, edged with bright orange. Giant flowers, often 6 inches in diameter. Bulbs 25c for 3; 80c for 12; \$6 per 100.

Albatross. Massive pure white flowers on tall stems. Bulbs 35c for 3; \$1.20 for 12; \$9 per 100.

Alice Tiplady. A new and distinct color in Gladiolus—a rich orange-saffron. This is the largest and finest Primulinus hybrid ever introduced. Bulbs 25c for 3; 80c for 12; \$6 per 100.

Ave Maria. Light blue with a contrasting purple blotch. Bulbs 30c for 3; 95c for 12; \$7 per 100.

BETTY NUTHALL. One of the finest varieties of recent introduction. Color is a soft tone of light salmon-pink, with a pale orange throat. Bulbs 20c for 3; 60c for 12; \$4 per 100.

Berty Snow. Eight or more soft rosy lilac flowers open at one time. Bulbs 30c for 3; 95c for 12; \$7 per 100.

COMMANDER KOEHL.★ Huge spikes of immense blood-red blooms, often 6 inches across. Bulbs 35c for 3; \$1.10 for 12; \$8 per 100.

DR. F. E. BENNETT.★ Large peach-red flowers, overlaid with flame-scarlet; creamy white throat, speckled with ruby-red. A marvel of striking brilliancy. Bulbs 20c for 3; 60c for 12; \$4 per 100.

Emile Aubrun. Coppery bronze flowers, shaded blue, with bright red blotches in the throat. Bulbs 30c for 3; 95c for 12; \$7 per 100.

Giant Nymph. Light pink, suffused creamy yellow. Extra-large flowers on strong spikes. Bulbs 20c for 3; 60c for 12; \$4 per 100.

GOLDEN DREAM.★ Deep golden yellow flowers on long, strong stems. Bulbs 20c for 3; 65c for 12; \$4.50 per 100.

Golden Frills. Brilliant daffodil-yellow, with a bright scarlet blotch. Bulbs 20c for 3; 65c for 12; \$4.50 per 100.

HEAVENLY BLUE.★ Large, clear lavender-blue flowers on tall, graceful spikes. Bulbs 35c for 3; \$1.10 for 12; \$8 per 100.

JOERG'S WHITE. Great creamy white flowers deepening to ivory in the throat. Bulbs 30c for 3; 95c for 12; \$7 per 100.

MARMORA.★ Beautiful French gray, patched with glowing petunia-purple in the throat. Bulbs 30c for 3; 95c for 12; \$7 per 100.

MINUET. Beautiful, clear, light lavender. Considered the best lavender in existence. Four to six large blooms open at one time on strong stems. Bulbs 30c for 3; 95c for 12; \$7 per 100.

MME. MOUNET SULLY.★ Cream-white flowers, marked in the throat with carmine; splendid substance. Bulbs 35c for 3; \$1.10 for 12; \$8 per 100.

Mother Machree. Beautiful lavender, with a smoky veil and edged with salmon-pink. Bulbs 40c for 3; \$1.30 for 12; \$10 per 100.

MRS. LEON DOUGLAS.★ Enormous blooms of begonia-rose, striped flame-scarlet, lower petals yellow, speckled ruby. Bulbs 20c for 3; 60c for 12; \$4 per 100.

MRS. P. W. SISSON.★ Very attractive and delicate light creamy pink. Bulbs 20c for 3; 65c for 12; \$4.50 per 100.

MRS. VAN KONYNENBURG. Matchless brilliant blue flowers of very large size, opening up, without fading, to the very top of the tall spikes. Bulbs 25c for 3; 80c for 12; \$6 per 100.

Orange Queen. A new giant-flowering Prim. with pure apricot-colored flowers on tall and graceful stems. Bulbs 20c for 3; 60c for 12; \$4 per 100.

Paul Pfitzer. Large, ruffled, deep violet-purple flowers, on tall and strong stems. Bulbs 30c for 3; 95c for 12; \$7 per 100.

PFITZER'S TRIUMPH. Enormous blooms of a bright salmon-orange, with a very small, deeper throat-blotch. Bulbs 25c for 3; 80c for 12; \$6 per 100.

PICARDY. Clear flesh-pink, shading to a soft shrimp-pink on the edges. The blossoms are unusually large and as many as ten are open at one time. Bulbs 35c for 3; \$1.10 for 12; \$8 per 100.

PURPLE VICTORY.★ Giant, ruffled, royal purple flowers, lighter in the throat, on very tall straight stems. Bulbs 30c for 3; 95c for 12; \$7 per 100.

ROI ALBERT.★ Large, wide-open flowers of pale coppery salmon and crushed strawberry, spotted and dotted with ruby and gold. Bulbs 35c for 3; \$1.10 for 12; \$8 per 100.

Souvenir. The purest yellow Primulinus. Large, beautifully shaped flowers on tall stems. Bulbs 20c for 3; 60c for 12; \$4 per 100.

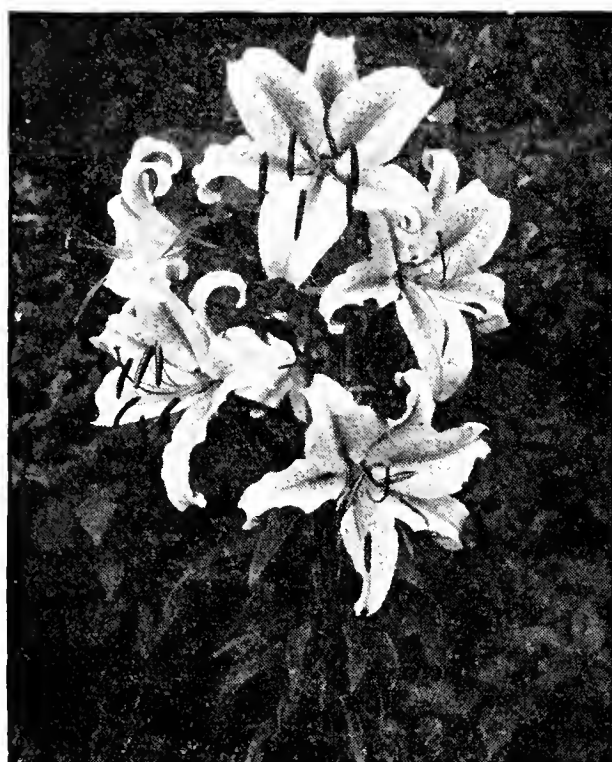
VEILCHENBLAU. Magnificent violet-blue; pansy-purple blotches on lower petals. Bulbs 30c for 3; \$1 for 12; \$7 per 100.

W. H. PHIPPS.★ La-France-pink, overlaid with light rose-salmon; lighter towards the center and with lightly speckled ruby throat markings. Bulbs 20c for 3; 65c for 12; \$4.50 per 100.

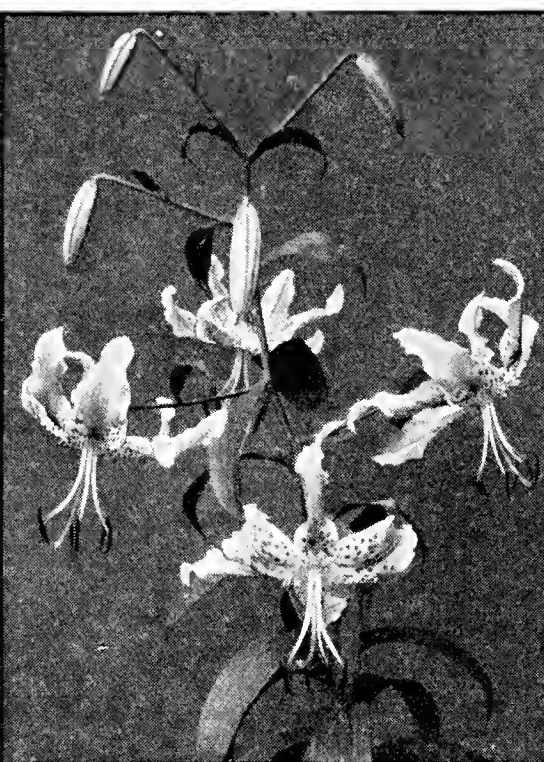
Primulinus Mixture. A mixture of blending colors in these graceful Gladiolus in tones running from creamy yellow to orange, apricot, and crimson. We recommend this mixture to those who wish an unusually graceful flower for house decoration. Bulbs 45c for 12; 85c for 25; \$1.60 for 50; \$3 per 100.

Hart & Vick's Exhibition Mixture of Gladiolus

This splendid mixture is a careful blending of many kinds and colors of named and unnamed Gladiolus. It is made for the person who wants a specially good assortment of colors at a reasonable price. These bulbs are not grown as a mixture but are all separate kinds and colors, choice varieties every one of them, and will produce flowers in the garden and for cutting that you will be proud of. 50c for 12; \$3.50 per 100; Mail or Express prepaid east of the Mississippi River; to more distant points add 5c per dozen.



Lilium auratum



Lilium speciosum magnificum



Lilium regale

Hardy Garden Lilies

All hardy borders should have some of the various kinds of Lilies scattered through them. Here they do their best, as they get the benefit of the shade of the near-by plants which is so necessary for successful growing. Plant these Lilies in the early spring, as soon as the frost is out of the ground, and allow a foot of space between them. Follow directions as to the depth each kind should be planted.

Six bulbs at the dozen rate, 25 bulbs at the 100 rate

Auratum. This Lily is sometimes called the Gold-banded Lily of Japan. It is one of the finest of all Lilies, with its large, graceful, fragrant flowers of delicate ivory-white, thickly spotted with chocolate-crimson and striped through the center with golden yellow. Grows 3 to 5 feet high and blooms from July to September. Stem-rooting; plant 10 inches deep. Extra-large, strong bulbs, 30c each; \$3.25 for 12; \$25 per 100.

Croceum. Bright orange flowers, at their best in late June and early July. Bulbs will thrive in sunny garden borders or in half shade. 30c each; \$3.25 for 12; \$25 per 100.

Elegans atrosanguineum. A very hardy, low-growing Lily, particularly adapted to the rock-garden and for growing in front of taller perennials. The large, erect, dark red flowers, with deep crimson centers, are borne profusely on 1-foot stems in June and July. Plant 6 inches deep. 25c each; \$2.45 for 12; \$17 per 100.

Henryi. This very beautiful Lily comes from China. It is a strong, hardy, healthy grower and one of the finest for the garden. The stalks, 4 to 5 feet high, carry 6 to 8 blossoms each of a rich apricot-yellow, lightly spotted with brown. Stem-rooting; plant 10 inches deep. Giant bulbs, 35c each; \$3.50 for 12; \$27.50 per 100.

Martagon dalmaticum. Rich purple flowers on strong stems 5 to 6 feet high. Blooms in June. 30c each; \$3.25 for 12; \$25 per 100.

Pardalinum (Leopard Lily). A stately Lily, growing 6 feet high and bearing, in July, 15 to 20 showy flowers of bright scarlet, shading to yellow and freely spotted with brown. Base-rooting; plant 5 inches deep. Bulbs 35c each; \$3.50 for 12; \$27.50 per 100.

Philippinense formosanum. White, with brown shadings on the outside of petals. Flower-stems 2 to 3 feet high. 20c each; \$2 for 12; \$14.50 per 100.

Regale. A hardy Lily with waxy white petals striped with pink and a lemon-yellow throat. The trumpet is about 6 inches long, and when the flower is fully developed it is about 7 inches across. The bloom, when cut or if left on the plant, possesses wonderful keeping qualities. It has a delightful perfume, somewhat resembling the variety *L. auratum*, and yet somewhat like a gardenia. Stem-rooting; plant 8 inches deep. Strong bulbs, that will flower the first season, 25c each; \$2.50 for 12; \$20 per 100.

Superbum (American Turk's-Cap Lily). In a collection of best plants of all countries, our native Superbum Lily would deserve a first place. In deep, rich soil it often grows 8 feet high, with 20 to 30 flowers. May be grown as a wild flower in any swampy or rough part of a place where the grass is not mown. Plant 5 inches deep. Extra-selected bulbs, 25c each; \$2.45 for 12; \$17 per 100.

Speciosum album. This large, white Japanese Lily, with a greenish band running through each petal, is a splendid plant for the hardy border. It flowers late in the season and its clusters of bloom around the graceful stems and its fine green foliage set it off to wonderful advantage. Stem-rooting; plant 8 inches deep. Very large, strong bulbs, 35c each; \$3.50 for 12; \$27.50 per 100.

Speciosum magnificum. Words cannot describe the beauty of this variety. Flowers are frosted white, spotted, clouded and bordered with deep pinkish crimson. A much superior variety to Roseum or Melpomene of the Speciosum type. For the border, among hardy plants, or naturalized among the rhododendrons, this is an equal favorite with the handsome Auratum offered above. Blooms outside during August. Stem-rooting; plant 10 inches deep. Large bulbs, 35c each; \$3.50 for 12; \$27.50 per 100.

Tenuifolium (Coral Lily). Clusters of beautiful, coral-red, bell-like flowers on stems about 18 inches high. The bulbs may be set about 6 inches deep in damp soil among rocks. 20c each; \$2 for 12; \$14.50 per 100.

Tigrinum flore-pleno. Same as the Tiger Lily, except with double flowers. Bulbs, 20c each; \$2 for 12; \$14.50 per 100.

Tigrinum Fortunei. The Giant Tiger Lily with brilliant orange-scarlet flowers, spotted brown, in August and September. Fifteen or more blooms on stems 5 feet high. 30c each; \$3.25 for 12; \$25 per 100.

Umbellatum incomparabile. Deep orange-scarlet, shading to gold at center. Stems 2½ feet high. 20c each; \$2 for 12; \$14.50 per 100.

Umbellatum, Sappho. A very showy, easily grown Lily, bearing, in June, clusters of large, erect flowers of light orange-red. Very early flowering. Grows 2 feet high. Stem-rooting; plant 8 inches deep. 20c each; \$2 for 12; \$14.50 per 100.

Water-Lilies for Garden Pools

Odorata. The native white Water-lily. 50c each; \$1.35 for 3.

Chromatella. Best hardy yellow. \$1.25 each; \$3.50 for 3.

W. B. Shaw. Large; rosy pink; fragrant. 85c each; \$2.35 for 3.

Gladstone. Largest pure white. \$1.45 each; \$4.15 for 3.

If wanted by Parcel Post, add 5 cents per plant

Giant Hybrid Amaryllis

Of all bulbs to grow indoors, these are the most beautiful and easiest to bring into flower. These new hybrids are enormous in size and gorgeous in coloring. Pot the bulb in good loam, well fertilized, water and put in a dark, cool place for four weeks, then bring to heat and sunlight. After flowering, rest the bulbs for another season. Jumbo bulbs, 50c each; \$1.35 for 3; \$5 for 12.

We prepay Parcel Post or Express charges east of the Mississippi River on the bulbs described on this page; west of this, add 5 cents per bulb.

Summer-flowering Bulbs

Parcel Post or Express prepaid east of Mississippi River on any of the bulbs described on this page; west of this, add 5c per bulb

Poppy-flowered Anemone

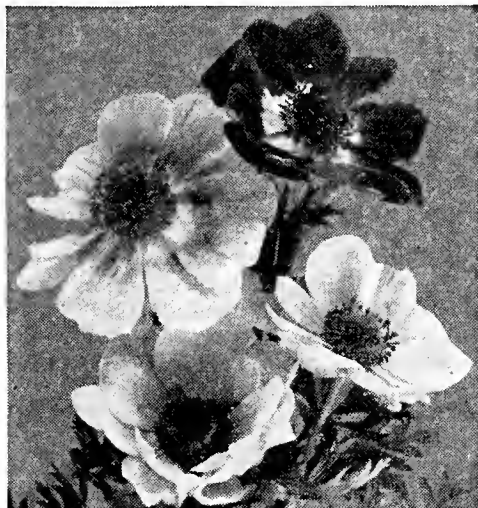
St. Brigid, Mixed. These Anemones have such a range of colors that they are desirable for garden display and cutting. The plants grow 8 to 10 inches tall and produce large, single to double, poppy-like flowers. They are hardy, easily grown, and can be planted in either spring or fall. Set the bulbs 2 to 3 inches deep and 6 inches apart in fine, well-drained soil. 10c each; 20c for 3; 60c for 12; \$4 per 100.

Golden Yellow Calla Lily

Elliottiana. The best of the Yellow Callas. Flowers as large as the white, winter-flowering variety, and a rich, lustrous golden yellow of velvety texture. The foliage is dark green, with a number of translucent creamy white spots, which add much to its beauty. Planted in the open border in a dormant condition when danger from frost is over in spring, this Calla will then flower during the summer months. When the tops are killed by frost in the autumn, dig and store through the winter as you would potatoes. Strong bulbs, 35c each; 85c for 3; \$3.25 for 12; \$25 per 100.

Cinnamon Vine

No other vine will cover a trellis, fence, or arbor more quickly or satisfactorily than this easily grown climber from China. It will grow from 15 to 30 feet high the first season and higher in succeeding years. The handsome foliage is dark green, thick and glossy, while the racemes of white blossoms emit a delightful cinnamon-like perfume. This vine is perfectly hardy, thriving in all soils, wet or dry, in the sun or shade, and absolutely free from disease, blight, or insects. 15c each; 40c for 3; \$1.25 for 12.



Anemone, St. Brigid

Tuberous-rooted Begonias

What a wonderfully beautiful and useful flower so many people are missing when they neglect to grow some of these Tuberous Begonias! As outdoor bedding plants for shady places, they are unrivaled. In window- and porch-boxes, in half-shady spots, they do wonderfully well. Planted in pots for winter house flowers, they are very fine. They are easily grown. Set the bulbs a foot apart and give them plenty of fertilizer and water. In the fall, dig, spread out to dry, and keep over winter in sand in a cool place.

Large bulbs, 1½ inches and up in diameter

Single-flowered Begonias

Orange, Scarlet, Rose, Yellow, White. 20c each; 50c for 3; \$1.85 for 12; \$14 per 100.

Double-flowered Begonias

Rose, Yellow, White, Scarlet, Orange. 20c each; 50c for 3; \$1.85 for 12; \$14 per 100.

Single Frilled Petaled Begonias

Salmon, Crimson-Rose, Cardinal Red, Pink, Apricot. 20c each; 50c for 3; \$1.85 for 12; \$14 per 100.

Caladium • Elephant's Ear

Esculentum. This giant plant grows 6 to 10 feet high and bears immense, light green leaves 3 to 4 feet long and 2½ feet wide. It is very effective in beds and borders and is used extensively in public parks where its decorative value is greatly appreciated. Plant them outside when the ground is warm in the spring or start them indoors early and transplant outside. Mammoth bulbs, 20c each; 50c for 3; \$1.95 for 12; \$14.50 per 100.

Fancy-leaved Caladiums

Mixed. A splendid summer foliage plant of marvelous beauty for indoor growing or even for outdoor beds in shady spots. Grow the same as Tuberous-rooted Begonias. Choice mixture of varieties. 25c each; 70c for 3; \$2.50 for 12.

Hyacinthus • Summer Hyacinth

Candicans. A luxuriant-growing, summer-flowering Hyacinth, whose plants are 2 to 3 feet across and bear, during July and August, 20 to 30 white, bell-shaped flowers on tall stems 3 to 4 feet high. Plant them as a background to lower growing perennials or in the center of beds. Take up the bulbs in the fall and keep as you would gladiolus, in a cool, dry place. Large bulbs, 20c each; 50c for 3; \$1.45 for 12.

Ismene • Peruvian Daffodil

Calathina. The blooms resemble those of the amaryllis, but are pure white and have a pleasing fragrance. Bulbs should be set out in June; they may be taken up in October, permitted to rest for a month or so, and potted for indoor blooming. 25c each; 60c for 3; \$2.25 for 12.

Madeira Vine

Splendid for covering porches, pergolas, fences, etc., where its thick, heart-shaped, glossy, light green leaves and long, hanging stems of fragrant, white flowers are effective. Strong tubers, 15c each; 40c for 3; \$1.25 for 12.

Montbretias

Hybrids, Mixed. Bulbs produce numbers of long, graceful spikes of brilliant star-shaped flowers, 1½ to 2 inches across, scarlet, orange and vermillion, dotted and spotted with yellow, purple and maroon. Plant these in clumps of 12 to 15 bulbs, set 6 inches apart. 20c for 3; 50c for 12; \$3.25 per 100.

Oxalis

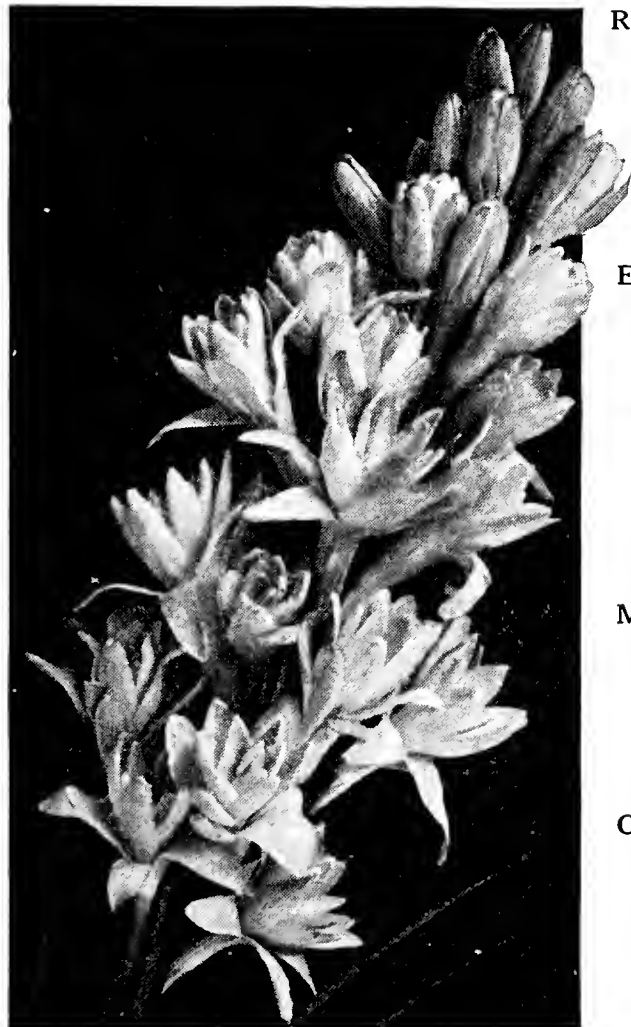
Mixed. A splendid little plant for borders, pot-growing, and for baskets. They bloom profusely from June until frost. Plant the bulbs in May after danger of frost is over. 15c for 6; 25c for 12; 45c for 25; \$1.35 per 100.

Tigridia • Tiger Flower

Grows about 18 inches high and is in flower all summer. Very showy and best adapted for a mixed border. Cultivate as for gladiolus. 25c each; \$2.50 for 12; \$20 per 100.

Tuberoses

For extra-early flowers, start the bulbs in February or March and transplant to the garden when the weather is settled. Plantings may be made at intervals in the open, or in pots for house blooming. Strong bulbs, 10c each; 25c for 3; 75c for 10; \$4 per 100.



Tuberose



Caladium esculentum

Remedies for Insects and Fungus

When wanted by Parcel Post, add for postage as follows: 10c for 1 lb. (or 1 pt.); 15c for 2 lbs. (or 1 qt.); 25c for 5 lbs.; 35c for 10 lbs. (or 1 gal.). Prices subject to change without notice.

Ant Bait Jelly (Lethelin). Quickly kills ants in lawn and garden. Tube 35c.

Antrol. Quickly destroys all species of sweet-eating ants. **Ready-Filled Set**: 4 Glass Feeders filled with Syrup, 40c. **Standard Antrol Set**: 4 Glass Containers, water-proof, dirt-proof, rustproof, and one 4-oz. bottle of Antrol Syrup—enough for 2 fillings, 75c. Extra Glass Containers, 10c each. Syrup, 4-oz. bottle 35c; 1-pt. bottle 85c.

Arsenate of Lead. (Powdered.) For caterpillars, codling moths, and all leaf-chewing insects. Can be used mixed with water, 1 lb. to 40 gals., or as a dry dusting. ½ lb. 18c; lb. 30c; 4 lbs. 65c; over 20 lbs., 16c per lb.

Black-Leaf 40. A concentrated nicotine solution for aphids, thrip, and red spider; also used successfully to rid poultry of lice by painting it on the perches. Dilute 1 oz. in from 3 to 6 gals. of water. Oz. 35c; 5 ozs. \$1; lb. \$2.25; 2 lbs. \$3.25; 5 lbs. \$5.85; 10 lbs. \$10.60.

Bordeaux Mixture. (Powder.) Can be used dry or as a spray. When used as a spray, 6 lbs. to 50 gals. of water will make standard 3-3-50 mixture. Lb. 30c; 4 lbs. 65c; over 20 lbs., 15c per lb.

Cuprocide (Red Copper Oxide). A very low-priced and effective seed-disinfectant. Increases germination of seed and makes stronger plants. Lb. 90c; 5 lbs. \$4.

Cyanogas (A) Dust. For outside use in killing rats, moles, woodchucks, ants, gophers, and ground-squirrels. Also for white grubs and grayfish in lawns. 4 ozs. 30c; ½ lb. 45c; lb. 75c.

Formaldehyde Dust (Formacide). Triple strength seed- and soil-disinfectant. ½ lb. 45c; lb. 75c; 5 lbs. \$2.

Fungtrogen. A liquid spray controlling black-spot. ½ pt. 75c; pt. \$1.25; qt. \$2.

Grape and Rose Dust. Controls fungous diseases, black-spot on roses, mildew and rust on asters, hollyhocks, snapdragons, chrysanthemums, carnations, phlox, and grapes. Lb. 40c; 5 lbs. \$1.50; 25 lbs. \$6.50.

Grafting Wax (Trowbridge). ¼ lb. 20c; ½ lb. 30c; lb. 55c; 5 lbs. or more, 48c per lb.

Lime-Sulphur. (Powder.) For spraying fruit and shade trees, shrubs, and roses when they are dormant. Protects against scale; an excellent fungicide. Dilute 1 lb. to 5 gals. water. Lb. 35c; 5 lbs. \$1.45; 10 lbs. \$2.35; 25 lbs. or more at 15c per lb.

New Ever Green. An efficient non-poisonous pyrethrum insecticide that will not injure, burn, or discolor foliage or flower. Kills cutworms, white fly, thrip, aphids, Mexican bean beetle. Easy to use; no spreader needed. Oz. 35c; 6 ozs. \$1; 16 ozs. \$2; gal. \$11; 5 gals. \$45.

Nicofume Powder, Pressure-Fumigator. Pound fumigates 25,000 cubic feet of greenhouse space. ½-lb. tin 45c; lb. tin 75c; 5 lbs. \$3.15; 10 lbs. \$5.85.

Nico-Fume. (Liquid.) An effective vaporizing liquid. Lb. \$2.25; 4 lbs. \$5.75; 8 lbs. \$10.

***Nico-Fume**. (Paper.) A nicotine preparation that furnishes easiest method of fumigation. Box (24 sheets) \$1.25; 144 sheets \$4.50; 288 sheets \$8.

Nicotine-Pyrox. Kills both chewing and sucking insects. 10 ozs. 40c; lb. 50c; 5 lbs. \$1.75; 10 lbs. \$3.

No-Crow. Keeps crows and pheasants away from seed corn. ½ pt. (treats 1 bus. seed) 50c; pt. 85c; qt. \$1.25.

***Nursery Volck**. Controls scale on evergreens, ornamental trees, shrubs, and plants. Safe, non-poisonous, easy to use. ½ pt. 35c; pt. 50c; qt. 75c; gal. \$2; 5 gals. \$6.25.

Paradichlorobenzene. Kills and protects against tree-borers. ½ lb. 35c.

Paris Green. ¼ lb. 18c; lb. 50c; 5 lbs. \$2.20.

Pomo-Green without Nicotine. A leaf-green powder to be dusted on roses, phlox, snapdragons, delphiniums, etc., controlling black-spot, rust, mildew, and chewing insects. Lb. 50c; 5 lbs. \$1.75; 50 lbs. \$11.

Pomo-Green with Nicotine. Used as both dust and spray to control both sucking and chewing insects, and diseases, on plants, shrubs, and roses. Lb. 75c; 5 lbs. \$3.

Red Arrow Insect Spray. A non-poisonous insecticide containing Pyrethrum and Rotenone for use against chewing and sucking insects. Harmless to humans and warm-blooded animals. Kills earthworms in lawns, greens, and fairways. Oz. 35c; 4 ozs. \$1; pt. \$2.50; qt. \$4; gal. \$12.

Slug-Shot. Destroys many insects that prey on flower and vegetable plants, shrubs, trees, vines. Does not injure the foliage. Lb. 25c; 5 lbs. \$1; 25 lbs. \$4.

Sulphur. (Powdered.) For mildew on roses and other plants. Lb. 15c; 5 lbs. 55c; 10 lbs. \$1; 25 lbs. \$1.85.

Snarol. For the control of cutworms, slugs, snails, and other pests that destroy the roots, stems, and foliage of plants. Sprinkle around the plant where the pests will eat it. 1½-lb. box 35c; 4-lb. box 85c.

Terro Ant-Killer. Destroys ants in house and garden. Small bottle 25c; large bottle 45c.

Tobacco Dust. (For fumigating.) Called Fumetobac. An improved, double-strength powder; easy to burn; kills most greenhouse insects. Use 4-in. pot to each 10,000 cu. ft. Lb. 35c; 5 lbs. \$1.25; 10 lbs. \$2.25; 25 lbs. \$4.25; 50 lbs. \$7.50; 100 lbs. \$14.

Tobacco Dust. (For dusting.) Easily applied with dust-gun to rid plants of aphids, thrips, leaf-hoppers, etc. Clings to the plant. Lb. 15c; 5 lbs. 45c; 10 lbs. 75c; 25 lbs. \$1.25; 100 lbs. \$3.85.

***Tree Tanglefoot**. A sticky preparation to be painted around the trunks of trees to keep caterpillars from climbing into the foliage. 6-oz. tin 25c; lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.25; 25 lbs. \$11.

Tree-Wound Paint. Prevents decay after pruning. Stops tree-bleeding. ½ pt. 40c; pt. 70c; qt. \$1.25.

Tri-ogen. For your roses, shrubs, evergreens, annual and perennial plants. Protects against and kills leaf-eating insects, sucking insects. Controls mildew, black-spot, rust, and fungus.

Kit A. Makes 16 qts. \$1 50

Kit B. Makes 64 qts. 4 00

Kit C. Makes 32 gals. 6 00

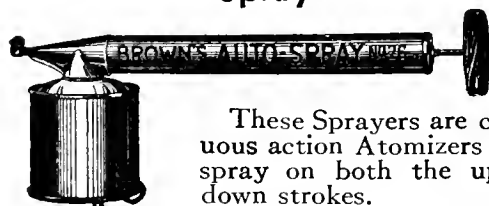
Kit D. Makes 128 gals. 20 00

***Weed-Killer, Atlas**. Non-Poisonous Duster. Kills poison ivy, all weeds and grass without damage to humans or animals. Simply shake the powder from the can on undesirable vegetation on driveways, paths, tennis-court. Use 1 lb. to each 200 sq. ft. of ground. 1-lb. Duster 50c; 3½-lb. Duster \$1.50.

Whale-Oil Soap. For mild forms of scale. Is an excellent summer spray when something stronger cannot be used or where the San Jose scale exists. ½ pt. 35c; pt. 65c.

Wilson's O. K. Plant Spray. Controls thrip, leaf-hopper, green and woolly aphids, midge, currant-worms, spruce-gall, and many other insects. Dilute 1 to 15. Gal. \$3; 5 gals. \$12.

Sprayers



These Sprayers are continuous action Atomizers which spray on both the up and down strokes.

No. 26A. Heavy tin plate, 75c.

No. 26D. Seamless brass pump cylinder and solid copper tank. \$1.65.

Duster Brown No. 1. For applying insecticides in powder form to plants. 45c.

New Open-Hed Sprayer

Electrically welded seams; galvanized after tank is fabricated; double-acting pump lock; tank opening 5 in. diameter; tank guaranteed 100-lb. pressure. Rubber double grip pump handle. Pump unit assembled. Swivel nozzle.

No. 4B Brass—Copper. 4 gal. \$8 90

No. 4D. Steel tank. 4 gal. 5 60

No. 3B. Brass tank. 3 gal. 6 95

No. 3D. Steel tank. 3 gal. 4 50

Miscellaneous Supplies

Plant Stakes and Supports

Square Hardwood Stakes. Painted green; pointed end.		Each	Doz.	100
3-foot	.....	\$0 10	\$1 00	\$7 00
4-foot	.....	14	1 40	10 00
5-foot	.....	18	1 80	14 00
6-foot	.....	22	2 20	16 00

Bamboo		Doz.	25	100	1000
Dyed green.	.....	\$0 15	\$0 25	\$0 75	\$4 45
2-foot	.....	18	30	95	6 45
3-foot	.....	25	40	1 25	8 75
4-foot	.....	30	50	1 55	10 50

Tonkin Canes. Heavy bamboo; not painted.

		Each	Doz.	100
4-foot	.....	\$0 05	\$0 50	\$3 25
6-foot	.....	10	1 00	6 75

SIMPLEX WEATHERPROOF GARDEN LABELS

Card-holder is made of rustproof galvanized iron. Stake is 24 inches long. Card 2¾ x 1½ inches. 25c each; \$2.50 per doz.

Pot and Garden Labels

Wood. Painted.		100	1000
4-inch; 5/8 inch wide	.....	\$0 30	\$2 25
4½-inch; 5/8 inch wide	.....	35	2 45
5-inch; 5/8 inch wide	.....	37	2 60
6-inch; 5/8 inch wide	.....	40	2 85
8-inch; 7/8 inch wide	.....	75	5 45
10-inch; 1 inch wide	.....	95	6 75
12-inch; 1½ inch wide	.....	1 40	9 85
Copper-wired Tree Labels.			
3½-inch	.....	40	2 50



National Eazy Wear GARDEN GLOVES

Made from special imported hides processed to render them soft and pliable. Permit almost barehand freedom yet provide complete all-leather protection. Ideal for all uses.

Dirtproof Durable Washable

Five sizes: SMALL, MEDIUM, and LARGE for women, MEDIUM and LARGE for men. 75c per pair; 2 pairs for \$1.40.

Plant-Foods for Lawns and Gardens

ADD 2 CENTS PER POUND IF FERTILIZERS ARE TO BE SENT BY MAIL

Adco. The addition of Adco to the compost pile, or to other vegetable refuse, grass-clippings, leaves, etc., at the rate of 2 pounds to each wheelbarrow-load of refuse, will produce a clean, odorless manure within three or four months. 25 lbs. \$2; 150 lbs. \$10.50.

Aluminum Sulphate. Creates acid soils in which rhododendron, azaleas, etc., are grown. 5 lbs. 40c; 10 lbs. 70c; 25 lbs. \$1.25; 100 lbs. \$4.

Ashes, Hardwood. A good fertilizer for delphinium, lilies, and other plants requiring an alkaline soil. 25 lbs. \$1.25; 50 lbs. \$2; 100 lbs. \$3.

Blood, Dried. A very quick-acting fertilizer, being immediately soluble. 5 lbs. 50c; 10 lbs. 90c; 25 lbs. \$1.75; 50 lbs. \$3; 100 lbs. \$5.50.

Bone Fertilizer (Mixed, Fine and Coarse). This grade is recommended for the garden and for lawns. It is quick to give results, yet the benefits are lasting. The standard food for roses; much used on hay and pasture-fields. Use 1000 pounds per acre or 4 ounces to the square yard, dug or raked into the soil; use one-half this amount when top-dressing grass. 5 lbs. 35c; 10 lbs. 70c; 25 lbs. \$1.25; 50 lbs. \$2; 100 lbs. \$3.45; 500 lbs. \$16.50; 1000 lbs. \$30.

Bovung. Pulverized plain dried cow-manure; no dirt and no weed seeds. A splendid fertilizer for lawn or garden. 25 lbs. \$1.25; 50 lbs. \$2; 100 lbs. \$3.45.

Cottonseed Meal. Rich in nitrogen and potash. An excellent fertilizer for lawns and golf greens. 5 lbs. 50c; 10 lbs. 75c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.

Cow or Cattle Manure. Shredded and dried and therefore considerably more concentrated than as it comes from the stable. 100 lbs. \$3.45; 500 lbs. \$16.50.

Lime, Agricultural Hydrated. Sweetens sour soils and adds plant-food; binds loose soils; breaks up clay. Use ½ lb. to 1 sq. yd. 10 lbs. 35c; 50 lbs. \$1.

Nitrate of Soda. Most rapid-acting of all fertilizers, furnishing nitrogen to plants almost immediately. Do not apply until plants are above the ground and then very carefully. Lb. 15c; 5 lbs. 35c; 25 lbs. \$1.25; 100 lbs. \$4.25.

Soot, Imported Scotch. Used principally to produce good color in greenhouse plants. Effective against grubs and worms that work on top of the ground and beneath the surface. 5 lbs. 75c; 10 lbs. \$1.25; 25 lbs. \$2; 112-lb. bag \$6.50.

Sulphate of Ammonia. Increases leaf-growth. Much used on lawns, which it not only feeds, but weeds are discouraged. When top-dressing lawns, apply 1 oz. per sq. yd. or 350 lbs. to the acre, but first mix with several times its bulk of soil or sand. As a liquid stimulant, dissolve 1 oz. in 1 gal. of water and apply to the roots of plants. 5 lbs. 40c; 10 lbs. 65c; 25 lbs. \$1.35; 50 lbs. \$2.45; 100 lbs. \$4.45.

Feed Everything You Grow

with this complete,
balanced diet

VIGORO
Complete plant food



1-lb. tin	\$0 10	50-lb. bag	\$2 50
5-lb. box	45	100-lb. bag	4 00
25-lb. bag	1 50		

Salt, Agricultural. Occasionally used as a top-dressing for asparagus. Also effective as a weed-killer on roadways, paths, etc. 25 lbs. 75c; 100 lbs. \$2.25; 500 lbs. \$8; ton \$28.50.

House-Plant Fertilizer

Stim-U-Plant. A fertilizer in tablet form. The tablets contain the essential plant-foods in highly concentrated form and are, therefore, very convenient for house use. 30 tablets 25c; 100 tablets 75c; 1000 tablets \$3.50.

Leaf-Mold, Peat Moss, Etc.

Leaf-Mold. Unexcelled for mixing with soil when making lawns and gardens. Lightens up heavy clay and puts humus into sandy soils. Splendid for top-dressing and for mulching. Use it on the perennials, roses, and shrubs. Makes rhododendron and azalea beds. 100-lb. bag \$3.75; 500 lbs. \$17.50; ton \$65.

Peat Moss. A vegetable product splendid for mulching the rose- and perennial-bed. It retains moisture, keeping the earth from drying and cracking, breaks up clay, and binds together sandy soils. Spread over and raked into the grass, it holds moisture and keeps the lawn green throughout the summer. Use it freely. GPM is the best Peat Moss we know. A bale will cover approximately 300 square feet 1 inch deep. Bale \$3.45.

Potting Soil. A mixture of loam, leaf-mold, and sand made especially for use in potting ferns, house-plants, and bulbs, and for the growing of window- and porch-box plants. Pk. 25c; bus. 75c.

Moss, Dry Sphagnum. Large bale \$2.50.

Orchid Peat. Clean fiber for growing orchids. Bbl. sack \$3; bales (6½ bbls.) \$16.50.

Sheep Manure. A highly concentrated pulverized Sheep Manure, free from straw and rubbish and sterilized by heating to a high temperature which has killed all weed seeds. This manure not only feeds the plant-roots but builds up the soil. Absolutely safe to use; it will not burn the plants. Spread it on the lawn and garden, 10 lbs. to each 100 sq. ft.; rake it into the surface. 5 lbs. 35c; 10 lbs. 65c; 25 lbs. \$1; 50 lbs. \$1.75; 100 lbs. \$3; 500 lbs. \$14; ton \$50.

Loma, the scientifically prepared plant-food, will give you results that are startling. Lawns velvety green; flowering plants sturdy, full-bloomed and tall; vegetables such as you have never had before. Loma is rich in nitrogen. Loma works quickly. In a week's time you can see the difference in your lawn.



1-lb. canister for indoor plants	\$0 10
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10-lb. bag, enough for 10 ft. x 20 ft. . . .	85
25-lb. bag, enough for 20 ft. x 25 ft. . . .	1 50
50-lb. bag, enough for 25 ft. x 40 ft. . . .	2 50
100-lb. bag, enough for 40 ft. x 50 ft. . . .	4 00

Dubay Seed Disinfectants

SEMESAN. For vegetable and flower seeds and bulbs. Increases germination; makes stronger, earlier-bearing plants; controls damping-off of seedlings. 2 ozs. 50c; lb. \$2.50; 5 lbs. \$11.75.

SEMESAN BEL. For seed potatoes. Effective control for scab, rhizoctonia, and black-leg. 1 lb. treats 70 to 80 bus. of seed. 4 ozs. 50c; lb. \$1.65; 5 lbs. \$7.

SEMESAN JR. For field and sweet corn seed. Destroys disease germs on the seed; protects from rotting in cold, wet soil. Use 2 ozs. per bus. of seed. 4 ozs. 35c; lb. \$1; 5 lbs. \$4.75.

New Improved Ceresan. A low-cost dust disinfectant for wheat, oats and barley. Lb. 75c; 5 lbs. \$3.

Foods and Supplies for Birds and Fish

Seeds and Supplies are sent by Parcel Post. Add for postage as follows: 10c for 1 lb.; 15c for 5 lbs.; 20c for 10 lbs.

Mixed Bird-Seed. A mixture of fresh, clean seed that your canary will eat. Lb. 20c; 2 lbs. 35c; 5 lbs. 95c; 10 lbs. \$1.85.

Canary Seed (Plain Moroccan). Fresh, doubly re-cleaned seed. Lb. 20c; 2 lbs. 35c; 5 lbs. 95c; 10 lbs. \$1.85.

Sweet Red Rapé. To keep in good condition, your canary should eat a good proportion of rape. Lb. 20c; 2 lbs. 35c; 5 lbs. 95c; 10 lbs. \$1.85.

Hemp Seed. Birds are very fond of hemp. Give them but very little, for it makes them fat. Lb. 15c; 2 lbs. 25c; 5 lbs. 60c.

Millet, Yellow. Good for love-birds, Java sparrows, small finches. Lb. 25c; 2 lbs. 45c; 5 lbs. \$1; 10 lbs. \$1.85.

Millet, Red. Good for love-birds and finches. Lb. 20c; 2 lbs. 35c; 5 lbs. 75c.

Millet, French White. Good for finches, cardinals. Lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

Unhulled Rice. Feed to Java sparrows, parrots, macaws, wild birds. Lb. 20c; 2 lbs. 35c; 5 lbs. 85c; 10 lbs. \$1.55.

Sunflower Seed. Fresh, clean seed for parrots, parakeets, macaws, wild birds. Lb. 15c; 2 lbs. 25c; 5 lbs. 60c; 10 lbs. \$1.15.

Love-Bird or Parakeet Food. Lb. 20c; 2 lbs. 35c; 5 lbs. 75c; 10 lbs. \$1.25.

Mockingbird Food. For thrushes, Jap robins, jays, troupials, starlings. Lb. 40c; 2 lbs. 75c; 5 lbs. \$1.65; 10 lbs. \$3.10.

Mixed Parrot Food. A splendid food for parrots. Lb. 20c; 2 lbs. 35c; 5 lbs. 85c; 10 lbs. \$1.55.

Cuttlefish Bone. Large. 5c each.

Pulvex. A powder to kill the red mites on birds. Box 25c.

Johnson's Song-Restorer. Helps make birds sing. Box 15c; 2 for 25c.

Magic Song-Restorer. A very popular food. Box 18c; 2 for 35c.

Shepard's Song-Restorer. An old favorite. Box 25c; 2 for 45c.

Burnett's Song-Restorer. The well-known food. Bottle 25c.

Asmatine. For asthma and colds. Bottle 35c.

Cod-Liver-Oil Food. For baby birds. Box 15c.

Natural Fish-Food. For goldfish. Box 10c.

Geha. Food for tropical fish. Box 15c.

Aquarium Plants

Anacharis. Easy to grow. Bunch 10c.

Cabomba. Floating food-plant. Bunch 10c.

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Vallisneria. Most popular oxygen plant. 10c each; 3 for 25c.

Water-Poppy. Ornamental blooming plant. 15c each; 3 for 40c.

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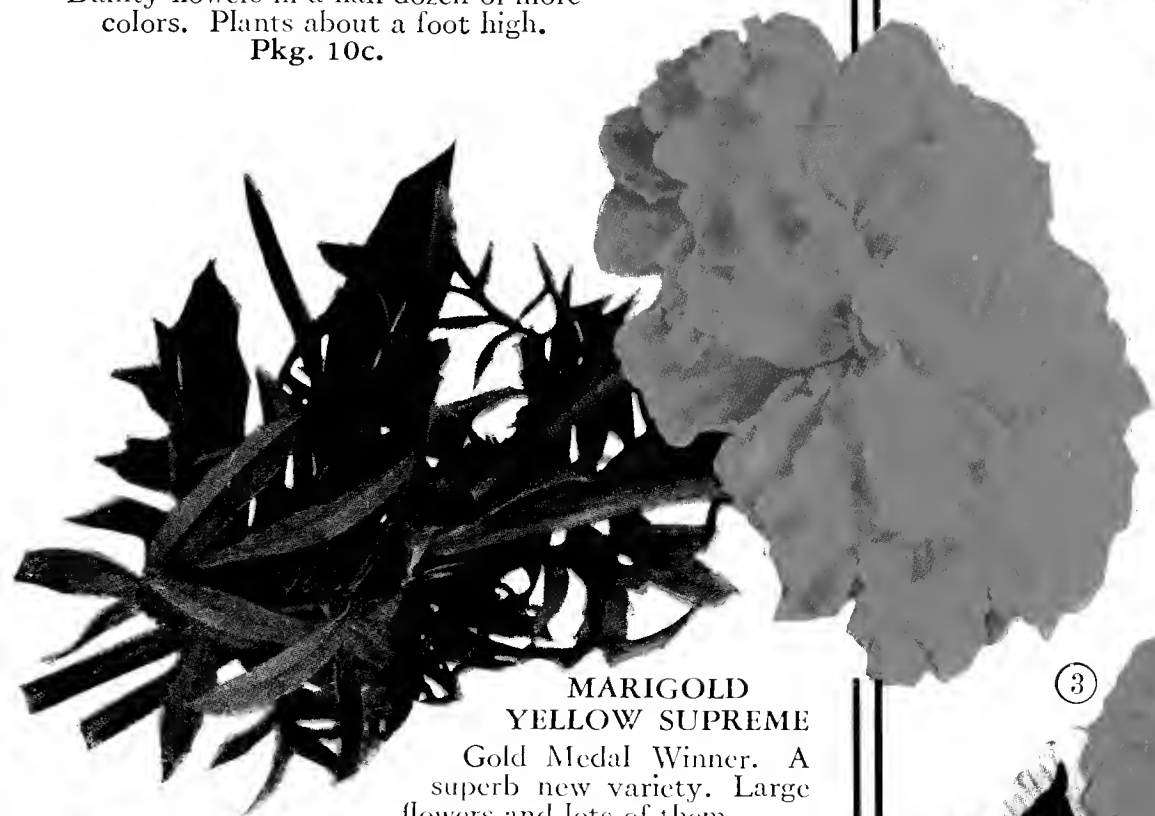
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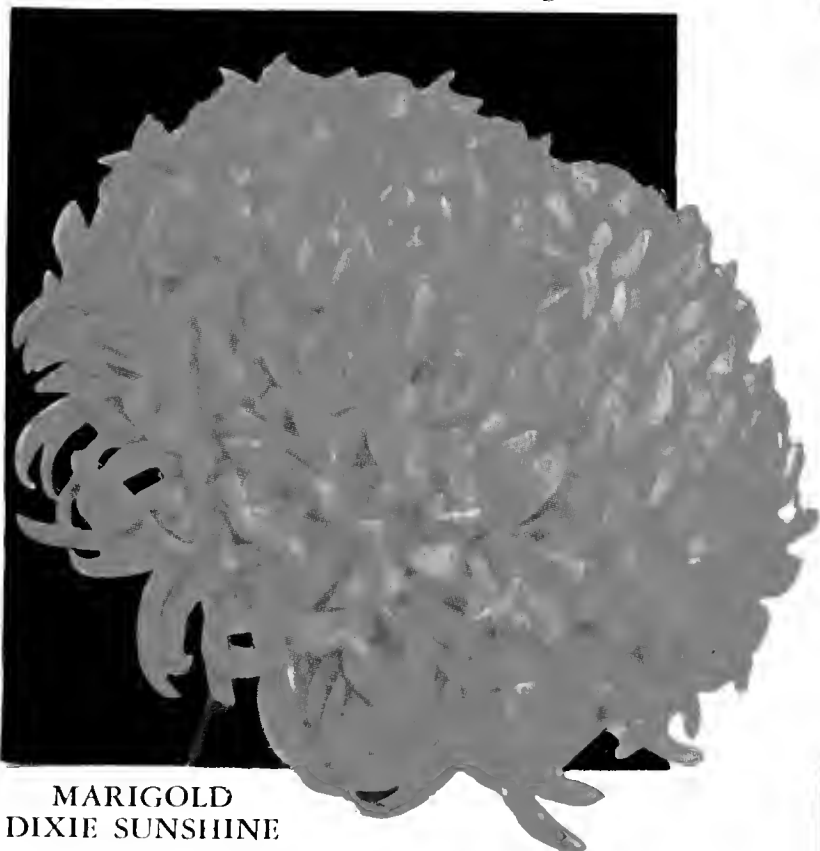
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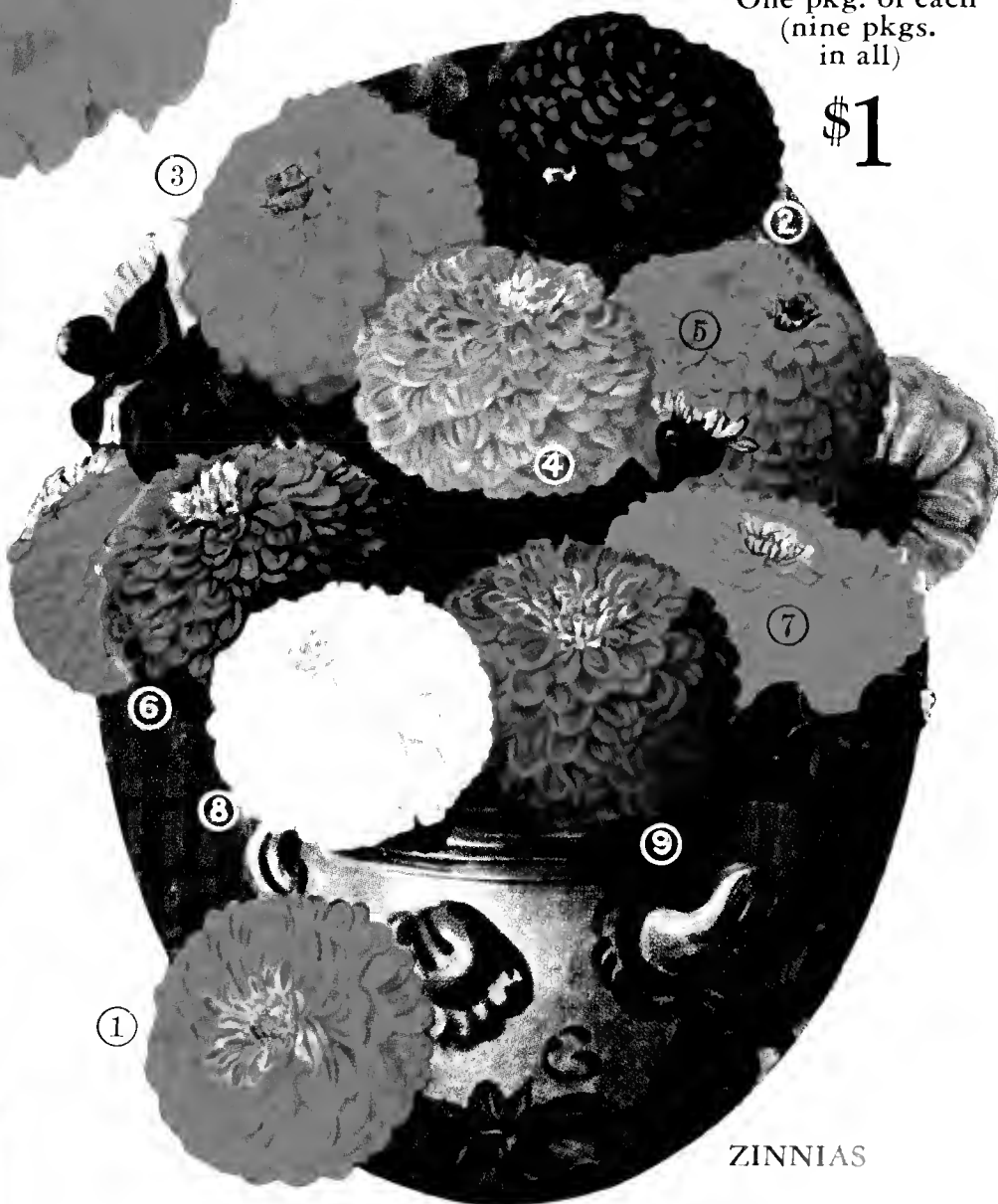
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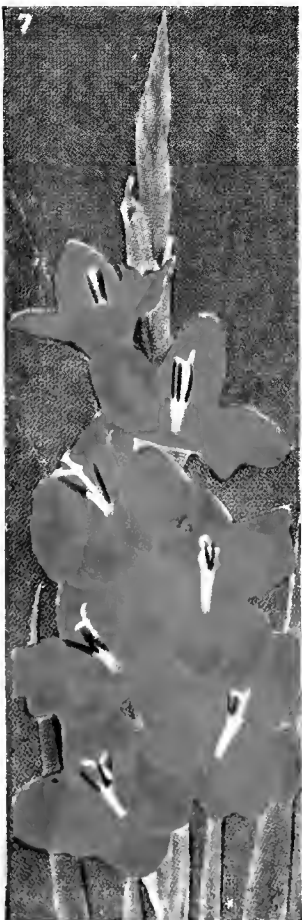
Roi Albert

A Dozen Modern, Colorful Gladiolus

You will never realize how beautiful Gladiolus are until they bloom in your own garden. This collection of highly rated varieties, with long spikes of brilliant blooms, will be a distinct addition to your garden treasures. Only carefully selected bulbs are included in the collection; we are sure you will be delighted with them—and with the blooms they produce.

36 LARGE BULBS \$2.85
3 of each kind
SENT POSTPAID FOR

144 LARGE BULBS \$9.45
12 of each kind
SENT POSTPAID FOR



Dr. F. E. Bennett



Heavenly Blue



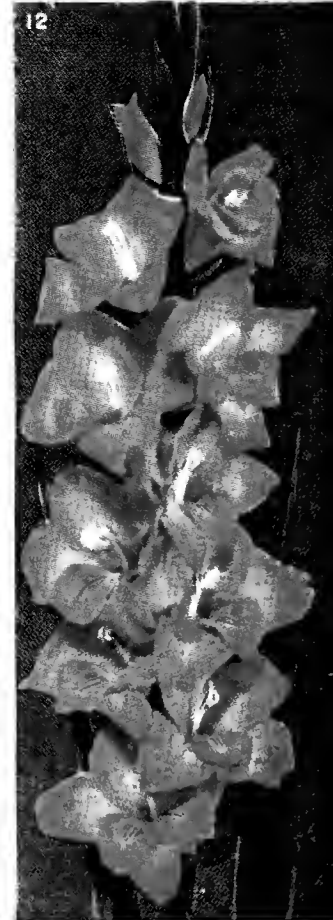
Mme. Mounet-Sully



Purple Victory



Marmora



Adagio